LOIPART

Refrigerated beverage counters

Model 22 11 00S/22 61 00S
with door sections model 22 90 01 and 22 90 02

- MODULAR STANDARD SYSTEM
- GASTRONORM STANDARD
- STAINLESS STEEL
- RIGID CONSTRUCTION
- FREON-FREE INSULATION
- SELF-CONTAINED OR FOR REMOTE COOLING
- REFRIGERANT R 134 A

These refrigerated beverage counters come with a 160 mm deep well in the stainless steel top, seamless welded and with a high polished finish. The cupboard can be supplied with different fitting alternatives, such as cabinet with guide racks and hinged doors or drawers, all accepting GastroNorm sized items. The drawers are fitted on expansion fittings of stainless steel. The guide racks are of double-side construction meaning that containers can be drawn out up to 2/3 of their length without tipping.

The refrigerated beverage counters are all with a rigid framework. Front back and sides are all in stainless steel. The interior lining and the bottom are in stainless steel as well. The legs are 200 mm high and can be adjusted ±50 mm.
Self-contained and remotely refrigerated counters are available. Drain for condensation water is included. As an optional extra the unit can be equipped with a heated evaporation box.
For further specifications and optional extras, please see overleaf.

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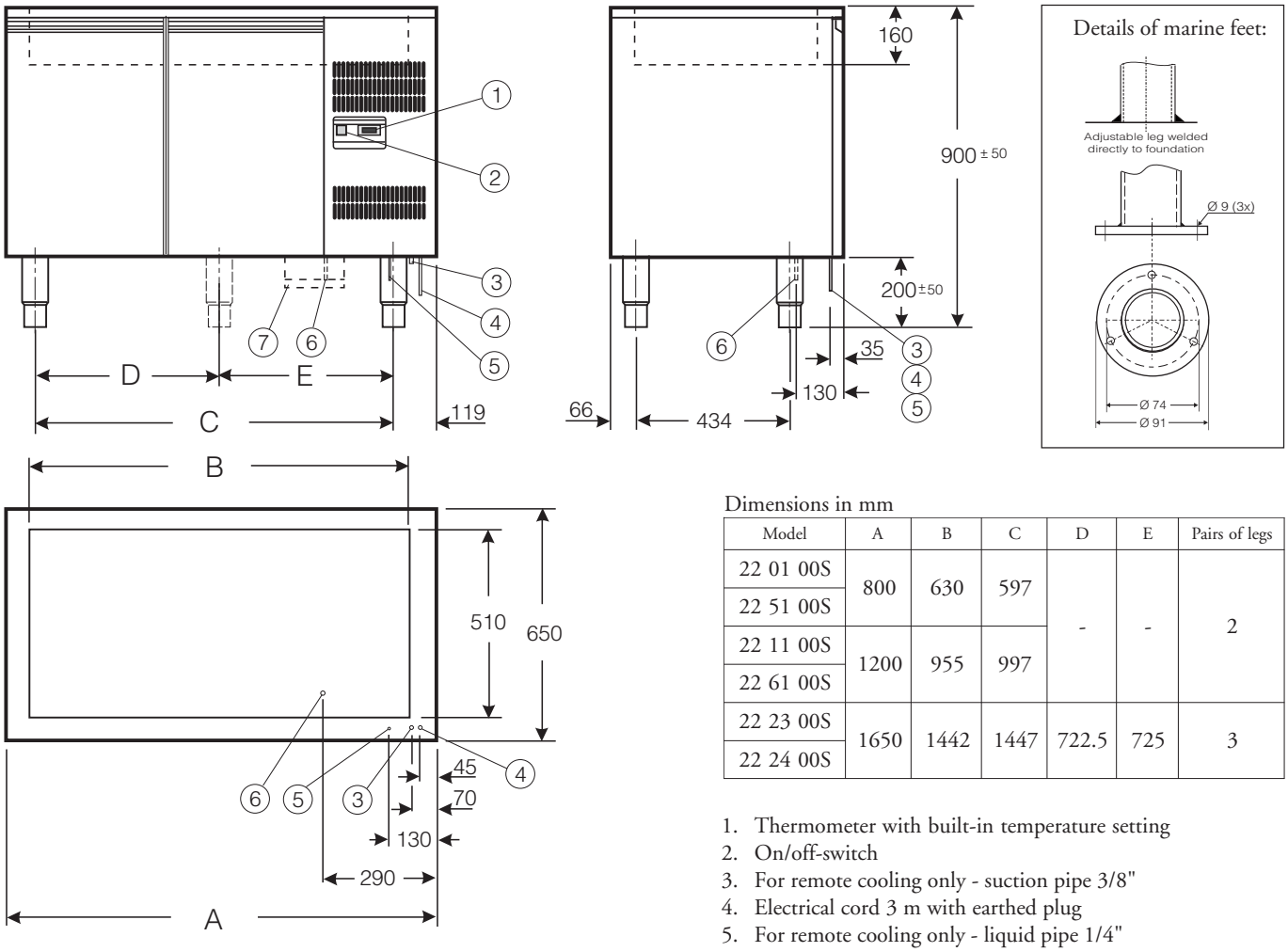
Exclusive Sales of
Electrolux *Marine Equipment*

11-133
DOC. NO. 11-133L
EDITION 8 10.10

REFRIGERATED BEVERAGE COUNTERS

Scale 1:20
Dimensions in mm



Dimensions in mm

Model	A	B	C	D	E	Pairs of legs
22 01 00S	800	630	597	-	-	2
22 51 00S						
22 11 00S	1200	955	997			
22 61 00S						
22 23 00S	1650	1442	1447	722.5	725	3
22 24 00S						

1. Thermometer with built-in temperature setting
2. On/off-switch
3. For remote cooling only - suction pipe 3/8"
4. Electrical cord 3 m with earthed plug
5. For remote cooling only - liquid pipe 1/4"
6. Condensate water pipe 1/2", to be connected to floor gully, alt. evaporation box
7. Heated evaporation box - optional extra

Specification

Model open unit – optional sections to be specified – see below	No of possible sections underneath	Remote cooling	Capacity appr. No of bottles in well	Voltage	Loading kW	Refrigerating capacity W	Max amps in phase A	Weight kgs net	Weight kgs gross	Shipping volume m³
22 01 00S	1	-	70	230 1~50/60	0.6	-	3.3	92	102	0.600
22 51 00S		X			0.3	280	1.2	75	85	
22 11 00S	2	-	110		0.6	-	3.3	128	140	0.900
22 61 00S		X			0.3	340	1.2	111	123	
22 23 00S	3	-	150		0.6	-	3.3	170	185	1.200
22 24 00S		X			0.3	410	1.2	153	168	

All values given at ambient air temperature of +25° C and relative humidity 60 %. Temperature in underbuilt refrigerator cupboard is +2°to +10° C. When connected with refrigerated Galaxy display units, max amps will be higher than mentioned above, see leaflets 9-121, 11-303 and 11-304.

Specification - equipment

Model	Type of section - to be specified at order
22 90 01S	Section with right hinged door and guide rack
22 90 02S	Section with left hinged door and guide rack
22 90 05S	Section with set of 3 pcs GN 1/1-drawers
22 90 06S	Section with large drawer for bottle rack

Optional extras:

Model	Description
16 95 85	Evaporation box with heating element 0.1 kW
OS 800	Overshelf with sneezguard, L=800
OS 1200	Overshelf with sneezguard, L=1200
OS 1650	Overshelf with sneezguard, L=1650

Section with door and guide rack

Section with set of 3 pcs GN-drawers

Section with large drawer for bottle rack

Overshelf OS (Fluorescent light included)

Subject to changes without notice.

LOIPART

Refrigerated counters

Model 22 62 00S for remote cooling
with door sections model
22 90 01S+22 90 02S

Model 22 12 00S self contained
with 2 drawer sections
model 22 90 04S

- STAINLESS STEEL SS 2333 (AISI 304)
- ALSO FOR REMOTE COOLING
- FREON-FREE INSULATION
- COOLING MEDIA R 134 A
- WITH COOLING FAN AND AUTOMATIC DEFROSTING

These refrigerated counters come with stainless steel top. They can also be supplied in special version with laminate, marble, teak or beech top. The self supporting construction is manufactured with stainless steel front, sides and back. Interior lining, bottom and stands are in stainless steel. The round heavy duty legs are 200 mm high and adjustable ± 50 mm.
The counter has a modular construction and can be delivered with doors and GN-guide racks or drawer sections adapted for GN-containers or alternatively bottle crates. The guide rails are of double sided construction and containers can be pulled out up to 2/3 of their length without tilting over.

The S/S expansion fittings are retractable outside the limits of the unit which makes the lifting in and out of GN-containers or bottle crates very easy.
Well dimensioned fan and evaporator guarantee an even efficient cooling function. Refrigerant is enviromental friendly R 134 A. Temperature is set and displayed on the electronic control unit between +2° and +10° C, defrosting is electronically controlled. Condensate pipe for connection to drain. Evaporation box with 0.1 kW heating element available as optional extra.
For further specifications and optional extras, please see overleaf.

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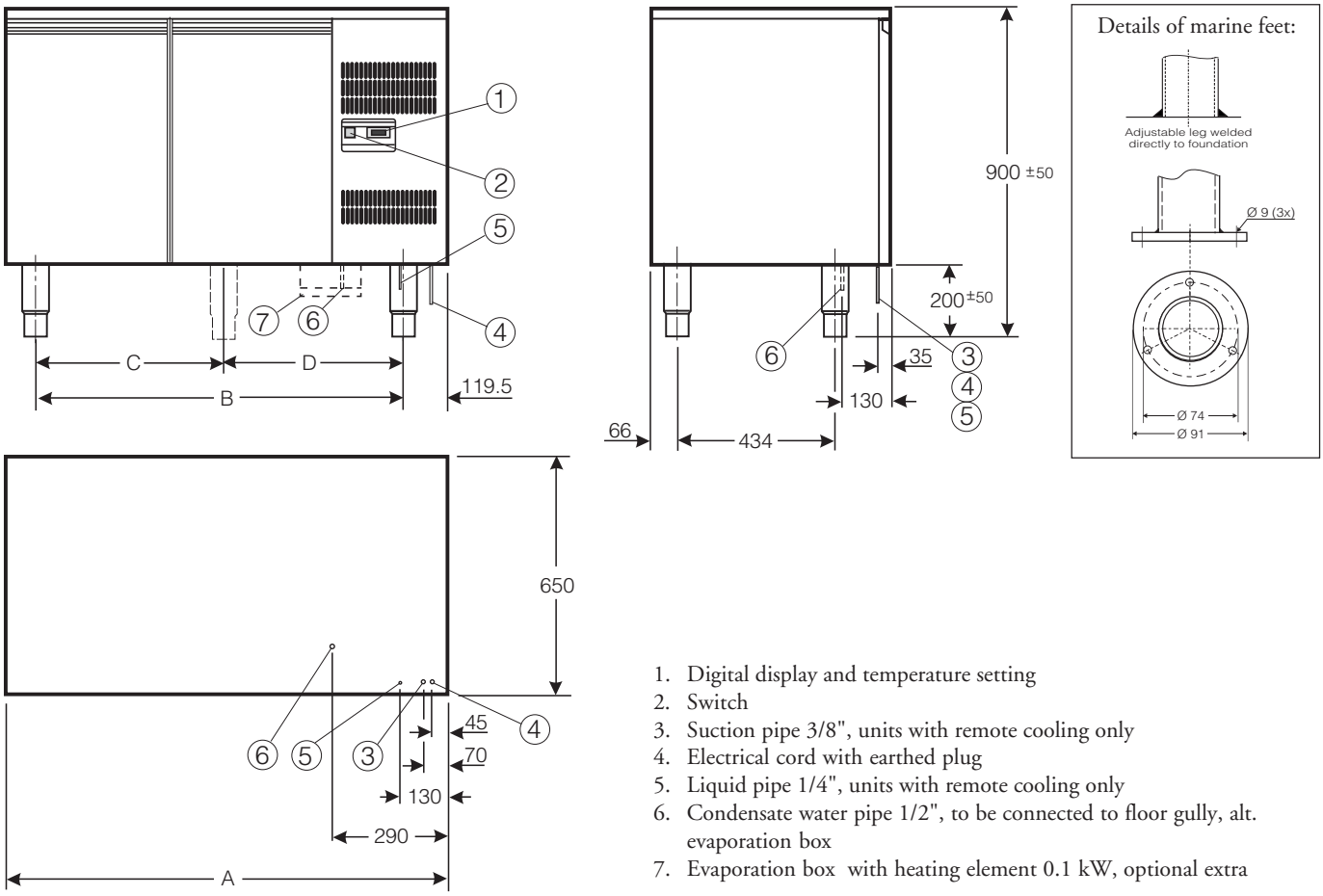
Electrolux *Marine Equipment*

11-174
DOC. NO. 11-174L
EDITION 9 05.10

REFRIGERATED COUNTERS

Scale 1:20
Dimensions mm



1. Digital display and temperature setting
2. Switch
3. Suction pipe 3/8", units with remote cooling only
4. Electrical cord with earthed plug
5. Liquid pipe 1/4", units with remote cooling only
6. Condensate water pipe 1/2", to be connected to floor gully, alt. evaporation box
7. Evaporation box with heating element 0.1 kW, optional extra

Specification (based on ambient temperature +25° C and relative humidity 60 %.)

Model open unit – optional sections to be specified – se below	Dimensions in mm				Pair of legs	Remote cooling	Number of sections below	Voltage	Loading kW	Max amps in phase *	Cooling capacity W et -10° C evaporation	Weight kgs **		Shipping volume m³
	A	B	C	D								net	gross	
22 02 00S	800	597	-	-	2	-	1	230 1~50/60	0.6	3.3	-	107	117	0.600
22 52 00S						X			0.3	1.2	350	90	100	
22 12 00S	1200	997				-	2		0.6	3.3	-	157	174	0.900
22 62 00S						X			0.3	1.2	350	140	157	
22 22 00S	1650	1447	722.5	725	3	-	3		0.6	3.3	-	211	229	1.200
22 72 00S						X			0.3	1.2	350	194	212	
22 32 20S	2100		949	949		-	4		0.6	3.3	-	265	285	1.600
22 82 20S						X			0.3	1.2	350	248	268	

* Combined with some display units the power and amps will increase, see leaflets 9-121, 11-303 and 11-304.
** Refers to the heaviest type of equipment

Specification – equipment*

Model	Type of section - to be specified at order
22 90 01S	Section with right hinged door and guide rack
22 90 02S	Section with left hinged door and guide rack
22 90 03S	Section with set of 4 pcs GN 1/1-drawers
22 90 04S	Section with 2 drawers (each drawer for one bottle crate)

* Beech top and marble top are available as alternative optionals.

Optional extras

Model	Description
16 95 85	Evaporation box with heating element 0.1 kW
25 00 01	Grid shelf
OS 800	Overshelf with sneezguard, L=800
OS 1200	Overshelf with sneezguard, L=1200
OS 1650	Overshelf with sneezguard, L=1650

Section with door and guide rack

Section with set of 3 pcs GN-drawers

Section with large drawer for bottle rack

Overshelf OS (Fluorescent light included)

Subject to changes without notice.

LOIPART

Refrigerated showcases

Model GND-863-CL

Model GND-1263-CL

This range of marine showcases is designed and tested for serving/selling and storing of pre-cooled products.

DESIGN

The temperature of the attractive transparent display area compartment is adjustable from +6°C to +15°C, when the temperature inside the cabinet will be between +4°C and +12°C. The recommended ambient temperature of the display cabinet should not exceed +25°C.

The top shelve of the display cabinet with 3 shelves is always neutral.

The digital thermostat and air circulation enhanced by a fan guarantee steady temperature within the entire cabinet.

The cold unit is equipped with automatic defrosting and evaporation system of the defrost water.

Visible surfaces are from stainless steel.

EASY TO USE

The two lowest bottom shelves of the display area compartment are sized to accepted GN 1/1 dimensions just like the cold cabinet in the lower compartment.

Each bottom shelve of the bottle basin can be adjusted to different levels and positions.

The display cabinet has opening covers and doors with hinges on the seller's side. The door of the lower compartment has a magnetic gasket.

EASY TO MAINTAIN

The shelves are effectively lit by unnoticeable fluorescent tubes. The shelf lights are supplied as standard and a lamp for the basin is available as an accessory.

Counters equipped with 150 mm high adjustable marine feet and lockable handles.

The insulation material and refrigerants are CFC and HCFC free.

Delivered with 2 m cord and plug.

For further specifications of the different models and optional extras, please see following pages.

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Exclusive Sales of
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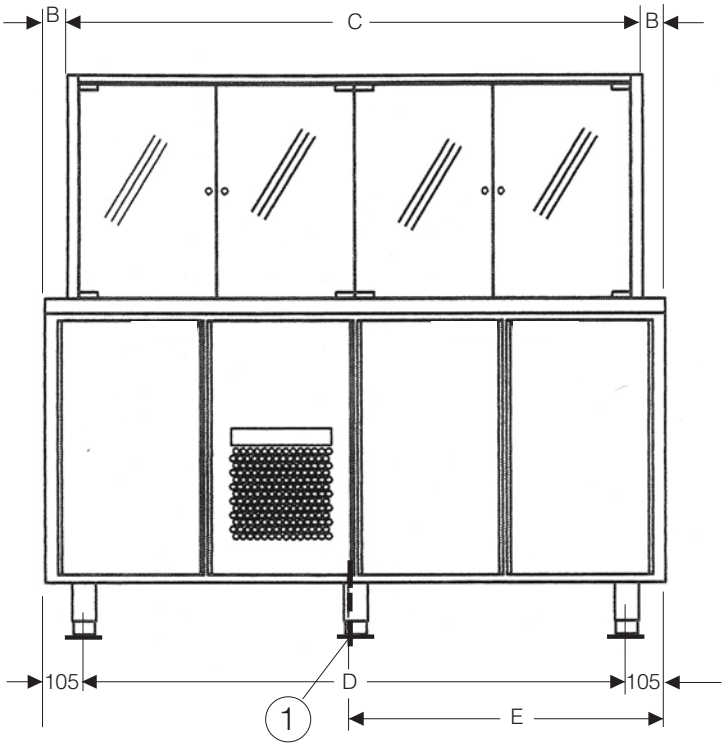
11-291
DOC.NO. 11- 291L
EDITION 2 03.10

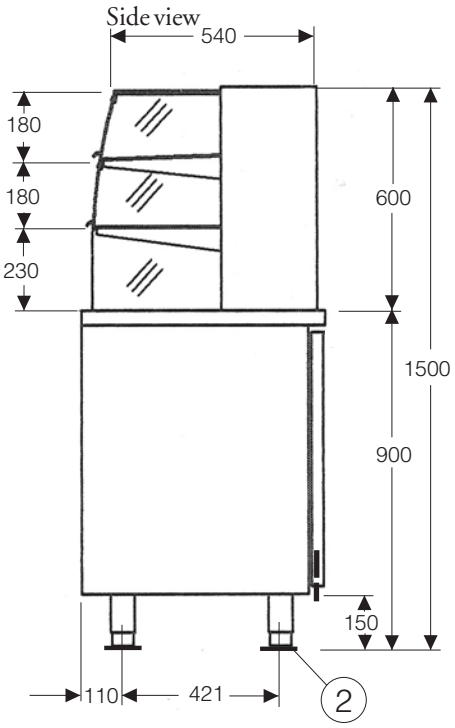
REFRIGERATED SHOWCASES WITH TWO SHELVES

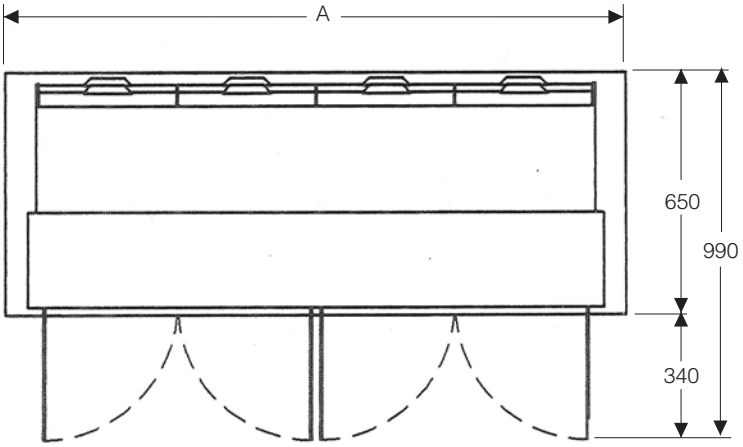
Scale 1:20
Dimensions mm

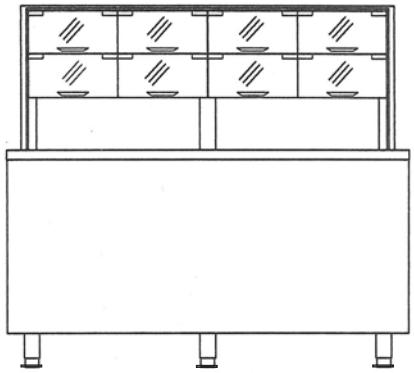
View from seller`s side



Side view







View from costomer´s side

1. Electrical connection, 2m cord with plug included.
2. Marine foot, high adjustable, see the last page.

Specifications - dimensions:

Model	Dimensions mm				
	A	B	C	D	E
GND-862-CL	860	30	800	650	50
GND-1262-CL	1260	45	1170	1050	450
GND-1662-CL	1660	60	1540	1450	850

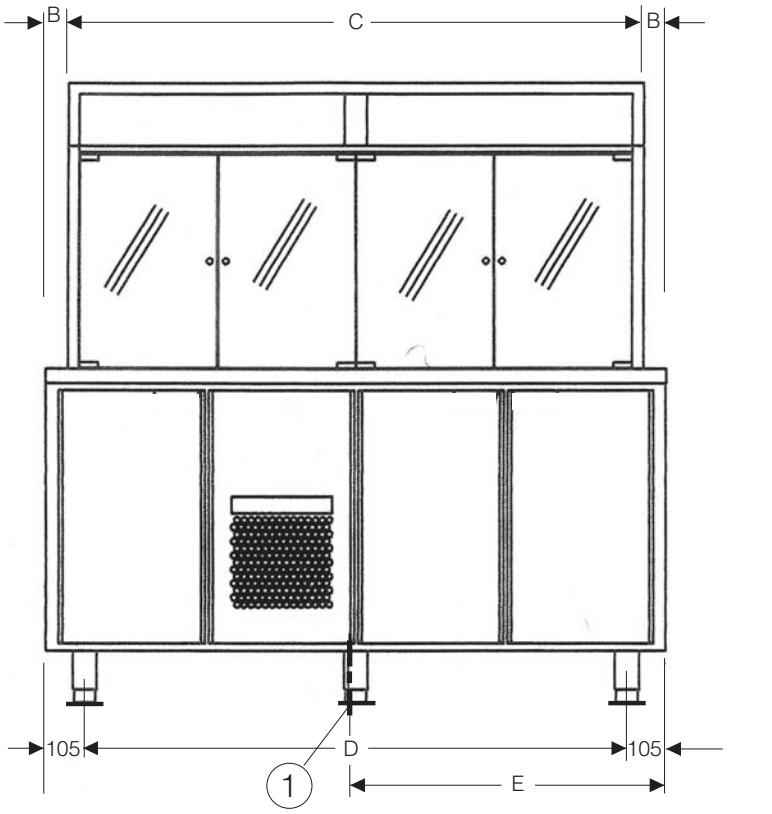
Ambient temperature: +5° to +25°C
Operating temperature:
display: +6° to +15°C
cabinet: +4° to +12°C

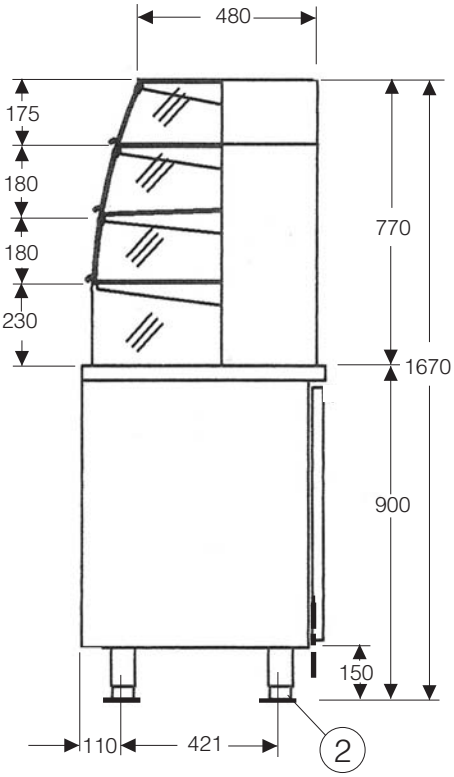
Specifications:

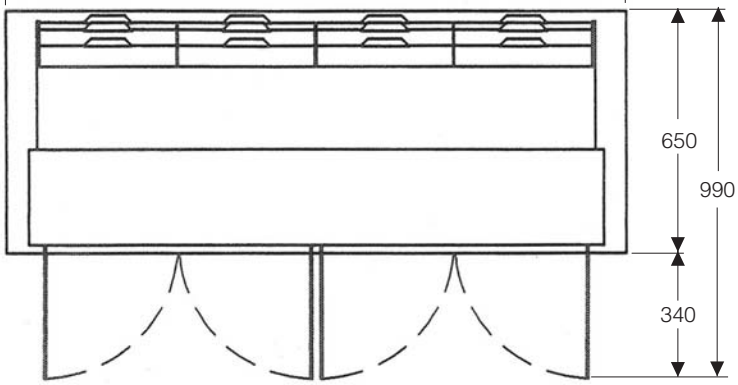
Model	Capacity GN 1/1 (cupboard)	Capacity GN 1/1 (refr. basin)	Power kW at voltage		Fuse, slow A	Weight kgs		Shipping volume m³
			230 1~50	230 1~60		net	gross	
GND-862-CL	2 x 200	2	0.45	0.52	10	92	107	1.2
GND-1262-CL	4 x 200	3				123	144	1.7
GND-1662-CL	6 x 200	4				163	189	2.3

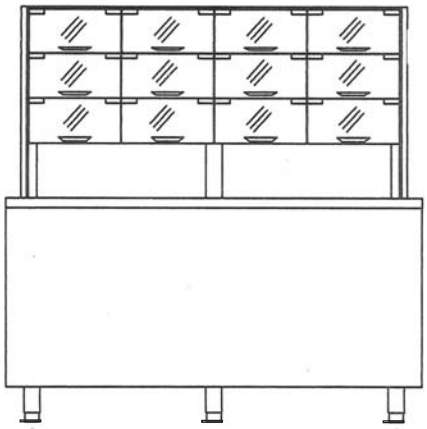
REFRIGERATED SHOWCASES WITH THREE SHELVES

Scale 1:20
Dimensions mm









View from costomer´s side

1. Electrical connection, 2m cord with plug included.
2. Marine foot, high adjustable, see the last page.

Specifications - dimensions:

Model	Dimensions mm				
	A	B	C	D	E
GND-863-CL	860	30	800	650	50
GND-1263-CL	1260	45	1170	1050	450
GND-1663-CL	1660	60	1540	1450	850

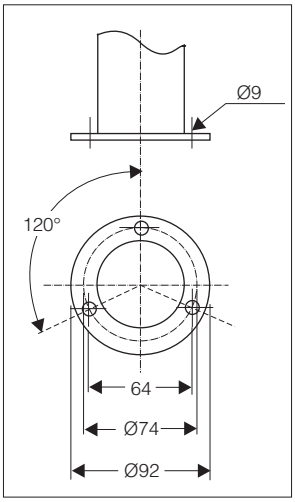
Ambient temperature: +5° to +25°C
Operating temperature:
display: +6° to +15°C
cabinet: +4° to +12°C

NOTE!
The upper shelves in models 863, 1263 and 1663 are neutral and open from seller´s side.

Specifications:

Model	Capacity GN 1/1 (cupboard)	Capacity GN 1/1 (refr. basin)	Power kW at voltage		Fuse, slow A	Weight kgs		Shipping volume m³
			230 1~50	230 1~60		net	gross	
GND-863-CL	2 x 200	2	0.45	0.52	10	102	117	1.3
GND-1263-CL	4 x 200	3				143	164	1.9
GND-1663-CL	6 x 200	4				193	219	2.5

Detail of marine foot



Adjustable bottom sheves of the bottle basins:

Subject to changes without notice.

Refrigerated glass display units

Model 23 02 01S

- MODULAR STANDARD SYSTEM
- REMOTE COOLING UNIT
- BUILT-IN LIGHTING
- GN 1/1 ADJUSTED
- CONTINUOUS DEFROSTING

These refrigerated display units are intended for a placing on top of refrigerated or neutral counter top.
The cooling is by means o a remotely installed, separate compressor unit (see leaflet 11-313).
Thanks to the self-closing doors at the customer's side, the sliding doors at the staff's side and the ends all made of heavy duty plexiglass, the product display is very good.

For an optimizing of this advantage, all these display units also comes with a sloped, intermediate wire shelf, a heat insulation glass bottom shelf and a carefully designed lighting feature.
The rigid framework and the top section cover for the refrigerating machine and the lighting is made of anodized aluminium.
For further specification, please see overleaf.

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Exclusive Sales of
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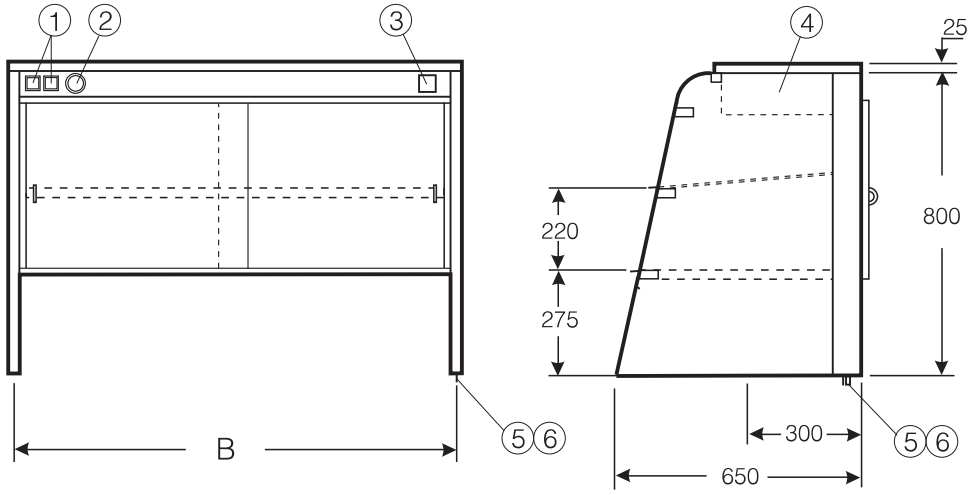
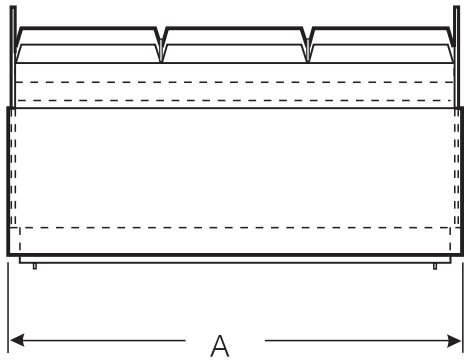
11-303
DOC. NO. 11-303L
EDITION 3 05.10

REFRIGERATED DISPLAY UNITS FOR REMOTE COOLING

Scale 1:20
Dimensions mm





1. Switch
2. Thermostat
3. Thermometer
4. Cooling unit (remote)
5. Electrical connection
6. Connection for remote refrigerating 1/4", condensation water 5/16"

Specification (based on ambient temperature +25 °C and relative humidity 60 %

Model	A	B	Voltage V	Loading kW	Max amps in phase	Temperature range	Cooling capacity at -10°C evaporation W	Weight kgs		Shipping volume m³
								net	gross	
23 02 00S	800	770	230 1~60	0.15	0.7	+4 up to +12 °C	350	34	46	0.600
23 02 01S	1200	1170					450	38	50	0.800
23 02 04S	1650	1620					550	63	83	1.000

Subject to changes without notice.

Refrigerated glass display units

Model 23 01 01S

- MODULAR STANDARD SYSTEM
- BUILT-IN COOLING UNIT
- BUILT-IN LIGHTING
- GN 1/1 ADJUSTED
- CONTINUOUS DEFROSTING

These refrigerated display units are intended for a placing on top of refrigerated or neutral counter top.
Thanks to the self-closing doors at the customer's side, the sliding doors at the staff's side and the ends all made of heavy duty plexiglass, the product display is very good.
For an optimizing of this advantage, all these display units also comes with a sloped, intermediate wire shelf, a heat insulation glass bottom shelf and a carefully designed lighting feature.
The rigid framework and the top section cover for the refrigerating machine and the lighting is made of anodized aluminium.
The continuous defrosting device with a vaporizer facilitates the maintenance, reduces the energy use and, not least, secures the even and low temperature required.
For further specifications, please see overleaf.

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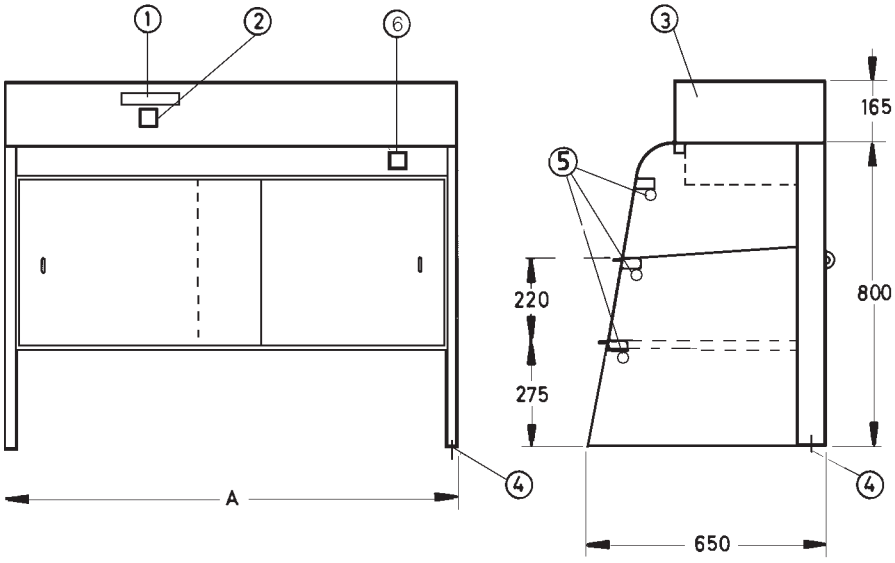
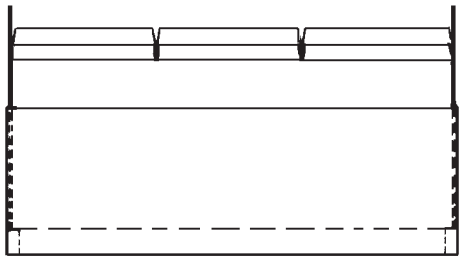
11-304
DOC. NO. 11-304L
EDITION 3 05.10

REFRIGERATED DISPLAY UNITS WITH BUILT-IN COOLING UNIT

Scale 1:20
Dimensions mm





1. Control device
2. Switch – refrigerating machine
3. Cooling unit (built-in compressor)
4. Electrical connection
5. Lighting
6. Switch – lighting

Specification – based on ambient temperature +25 °C and relative humidity 60 %

Model	A	Voltage V	Loading kW	Max amps in phase	Weight kgs		Shipping volume m³
					net	gross	
23 01 00S	800	230 1~60	0.48	2.7	45	56	0.600
23 01 01S	1200		0.45	2.5	66	72	0.800
23 01 03S	1650		0.66	3.7	85	105	1.000

Subject to changes without notice.

Cooling compressor, Galaxy

Model 28 00 00

- MODULAR STANDARD SYSTEM
- READY TO INSTALL
  - WITH BUILT-IN COMPRESSOR MATCHING THE DISPLAY UNIT(S)
  - INCLUDING PRESSURE GAUGE(S)
- STAINLESS STEEL EXTERIOR

These compressors are fully matching the Galaxy counter system and are intended to be connected to the display units available in mentioned system (refer to product leaflet 11-303).
The top uniform to the other counter items and these compressor units are thus convenient as side spreader tables in a Galaxy counter line.
Front, sides as well as rear are all made of stainless steel in polished finish.
The compressor units are fully equipped for a direct installation. There is a choice of two differently sized compressors, for serving one alternatively two refrigerated display units.
Pressure gauge(s) included as well.
As an alternative to the stainless steel top, there is also a choice of a laminated one upon request.
For further specification, please see overleaf.

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Exclusive Sales of
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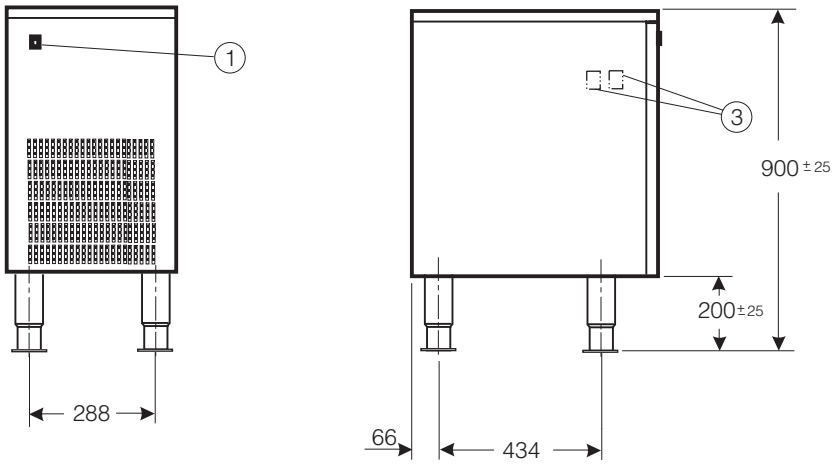
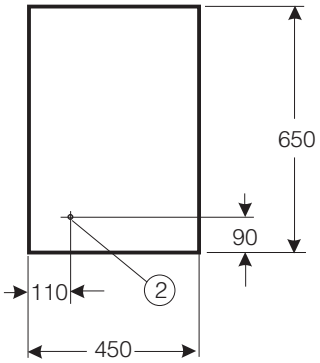
11-313
DOC.NO. 11-313L
EDITION 1 05.11

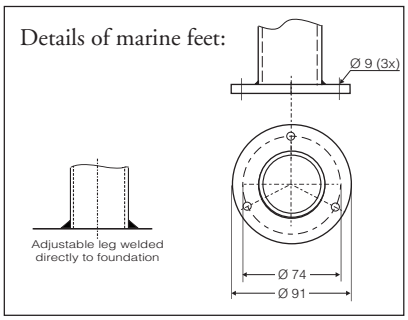
COOLING COMPRESSOR, GALAXY

Scale 1:20
Dimension mm





1. Main switch
2. Electrical connection, 3m cable with plug included
3. Pressure gauges



Specifications

Model	No of display units	Voltage V	Loading kW	Max amps in phase A	Weight kgs		Shipping volume m³
					net	gross	
28 00 00	1	230 1~50	0.4	1.8	36	40	0.310
28 00 01	2	230 1~60	0.7	3.1			

Alternative tops, upon request
- Laminate
- Beech

Subject to changes without notice.

Thawing cabinet, TCR120R

Model TRC120R

- OPTIMIZED DEFROSTING SYSTEM
- COMBINED REFRIGERATOR AND DEFROSTER
- REDUCTION IN LEAD-TIME
- AUTOMATIC CLEANING CYCLE
- MEETS HACCP REQUIREMENTS
- EASY TO MAINTAIN
- SPACE SAVING
- EASY TO CLEAN

Thawing cabinet TCR120R is a revolutionary new product for perfectly controlled thawing/defrosting performance combined with refrigeration/holding function. The unique combination of high airflow, low temperature steaming and precise control, monitored by a food probe, ensures that full freshness is retained throughout the thawing process. When the food is thawed, the cabinet switches automatically from thawing mode to refrigeration.

Comparing to the conventional methods, the use of this intelligent thawing technique means up to ten times faster thawing, up to 50 % reduction of weight loss and saving of 80-90 % floor space.

The cabinet is made exclusively of stainless steel, with smooth sides, rounded corners and easy-clean removable fan casing. The built-in steam generator provides a unique cleaning and bactericidal process. The unit is delivered with right hand hinged reversible door.

Thawing cabinet is intended for connection to remote cooling system (brine system on request), compressor unit is available as an optional extra. The cabinet can be equipped with a rack trolley that hold 13 GN 2/1 or 2x13 GN 1/1 baskets/containers.

For further specifications of the model and optional extras, please see overleaf.

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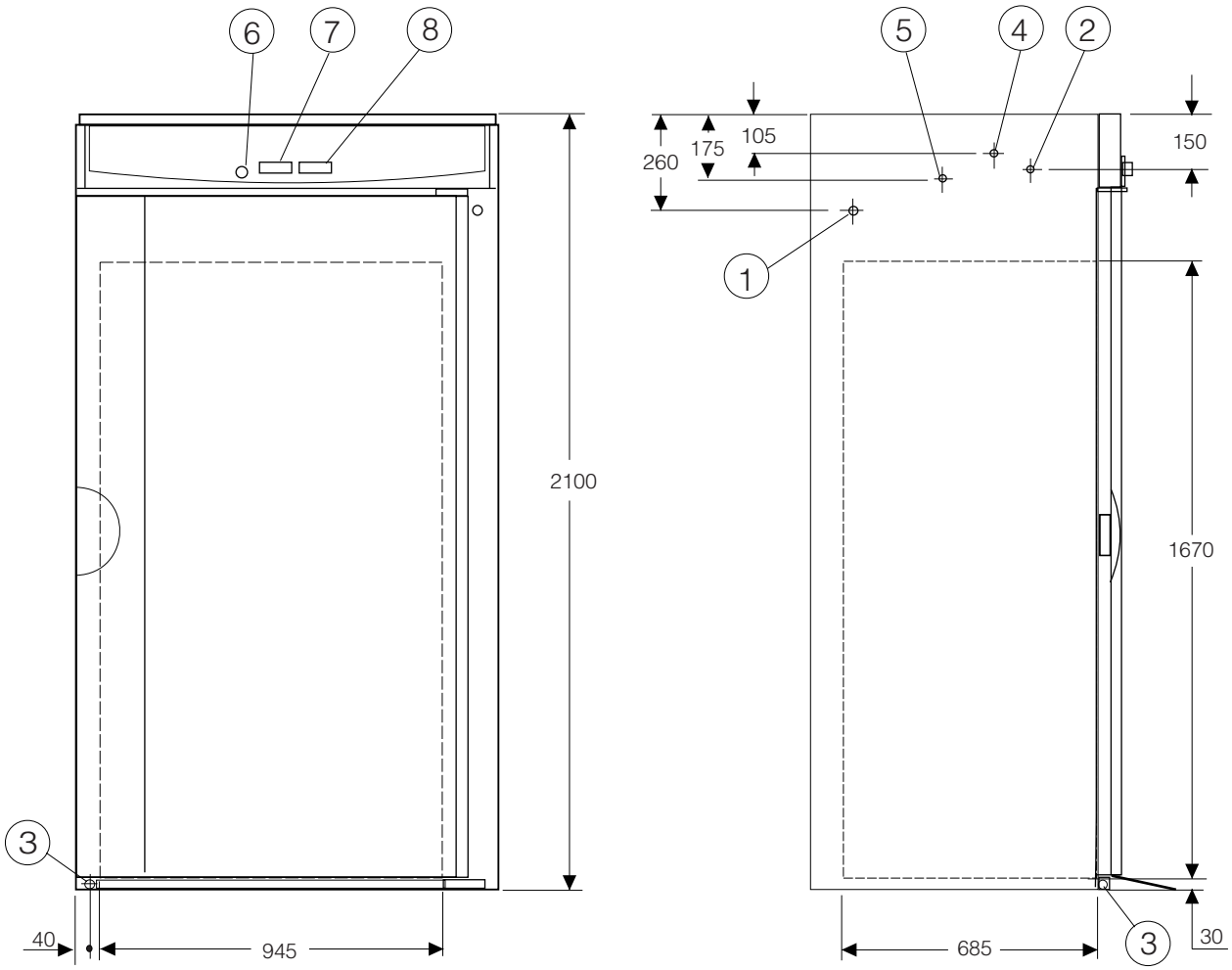
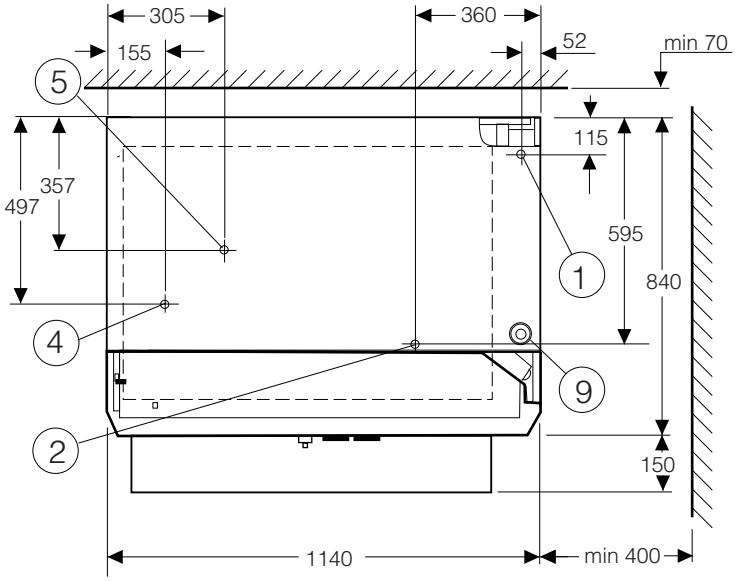
Exclusive Sales of
Electrolux *Marine Equipment*

11-501
DOC. NO. 11-501L
EDITION 6 01.11

THAWING CABINETS TCR120R

Scale 1:20
Dimensions mm





1. Cold water connection G 3/4" ext., water pressure 100 kPa (1 bar), min. flow capacity 0.1 m³/h. Connected water should be delimed. Incoming water pipe should be fitted with a shut off valve.
2. Electrical connection
3. Drainage
4. Refrigerant connection – suction pipe Ø 5/8"
5. Refrigerant connection – fluid pipe Ø 1/4"
6. Selector switch, Cleaning/0/Thawing
7. Dispaly – Target temperature
8. Display – Cabinet temperature
9. Display– deliming tube

Specification:

Model	Volume ltrs	Door hung**	Max. weight of defrosting food kg	Capacity baskets/containers	Voltage*	Loading kW	Cooling kcapacity kW	Max amps in phase	Weight kgs		Shipping volume m³
									net	gross	
TCR120R	1200	right	200	13 GN 2/1 or 2x 13 GN1/1	440 3 ~60 or 400 3 ~50	4.0	1.5	18	237	250	2.500

* other voltages available on request
** reversible door

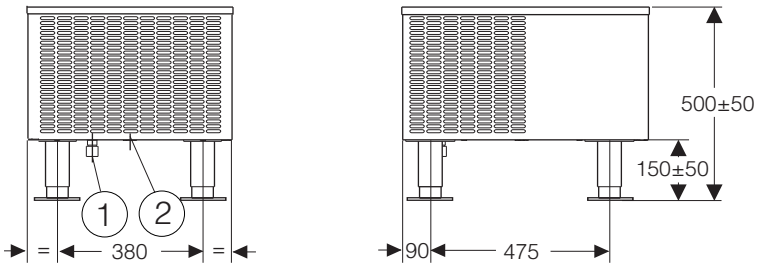
THAWING CABINETS TCR120R

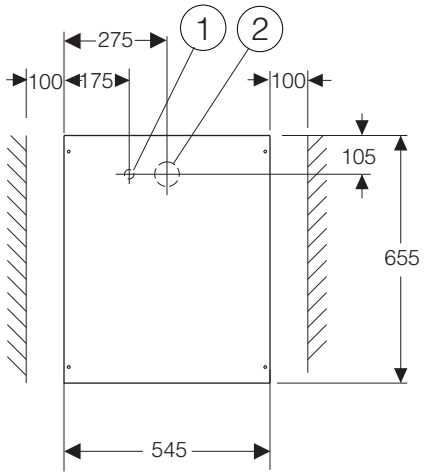
Optional extras:

PNC	Description
TCCU	External compressor unit, see spec. below
725 003	Trolley for 13 GN 2/1 baskets/containers
725 004	Trolley for 13 GN 1/1 baskets/containers
725 008	Basket GN 1/1
725 007	Basket GN 2/1
725 005	Guide rail for trolley 13 GN 2/1
725 006	Guide rail for trolley 13 GN 1/1
725 009	Perforated container GN 2/1
725 012	Perforated container GN 1/1

INSTALLATION (see separate Installation instruction):
The cabinet should be welded to a foundation. Make sure that the cabinet is installed in levelled (the floor under may have a drop of max. ±1°). The door should close properly after welding. The cabinet should be positioned so that the discharge water can flow freely from the discharge pipe to drainage system.

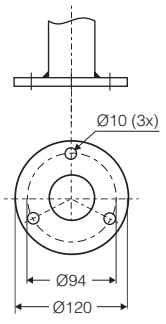
EXTERNAL COMPRESSOR UNIT, OPTIONAL EXTRA:





1. Electrical connection
2. Remote unit connection

Detail of marine foot:



Specification

Model	Voltage	Loading kW	Fuse A	Wight kgs		Shipping volume m³
				net	gtoss	
TCCU	230 1 ~50	1.3	10	63	70	0,220
	230 1 ~60	1.6				

THAWING CABINETS TCR120R

Subject to changes without notice.

Thawing cabinet, TC18

Model TC18
with optional s/s stand and perforated containers

- OPTIMIZED DEFROSTING SYSTEM
- COMBINED REFRIGERATOR AND DEFROSTER
- REDUCTION IN LEAD-TIME
- AUTOMATIC CLEANING CYCLE
- MEETS HACCP REQUIREMENTS
- EASY TO MAINTAIN
- SPACE SAVING
- EASY TO CLEAN

Thawing cabinet TC18 is a revolutionary new product for perfectly controlled thawing/defrosting performance combined with refrigeration/holding function.
The unique combination of high airflow, low temperature steaming and precise control, monitored by a food probe, ensures that full freshness is retained throughout the thawing process. When the food is thawed, the cabinet switches automatically from thawing mode to refrigeration.
Comparing to the conventional methods, the use of this intelligent thawing technique means up to ten times faster thawing, up to 50 % reduction of weight loss and saving of 80-90 % floor space.
The cabinet is made exclusively of stainless steel, with smooth sides, rounded corners and easy-clean removable fan casing. The built-in steam generator provides a unique cleaning and bactericidal process. The drain is fitted with a pump collecting condensation to the main drain.
The unit is delivered with right hand hinged door and is supplied with a removable rack for 6 GN 1/1 baskets/containers.
For further specifications of the model and optional extras, please see overleaf.

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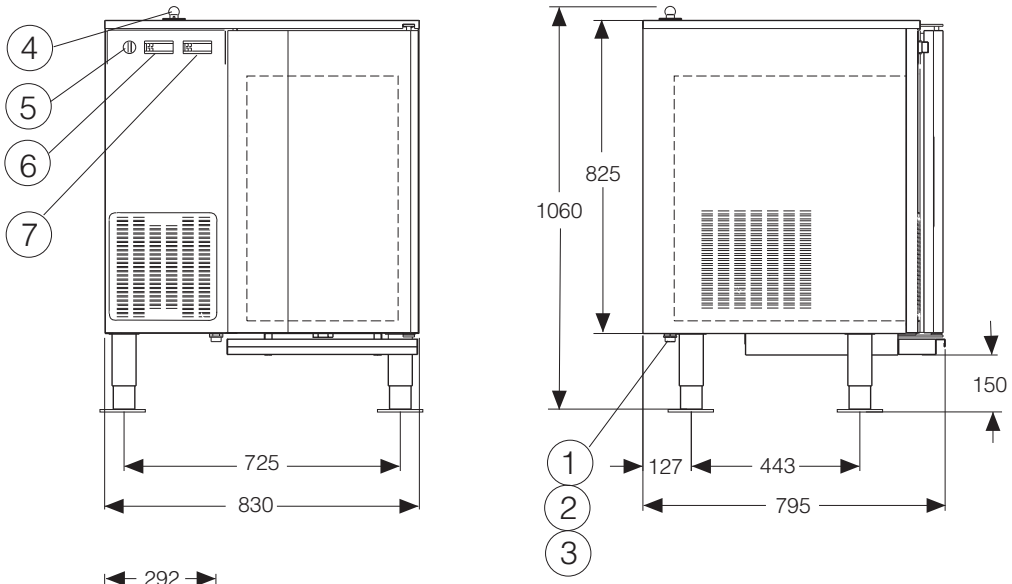
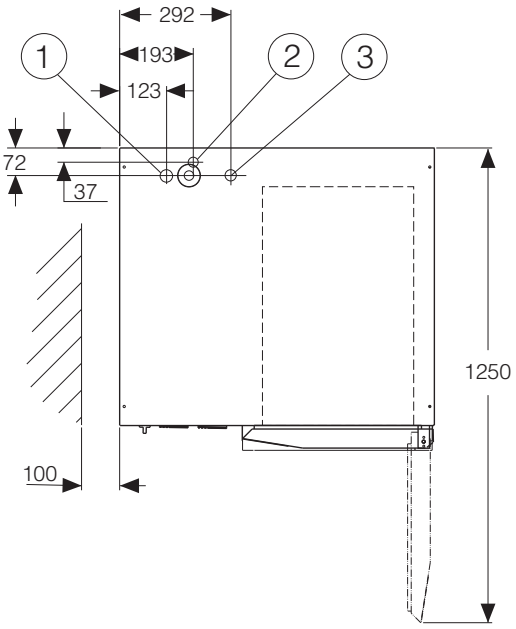
Exclusive Sales of
Electrolux *Marine Equipment*

11-502
DOC. NO. 11-502L
EDITION 4 03.08

THAWING CABINETS TC18

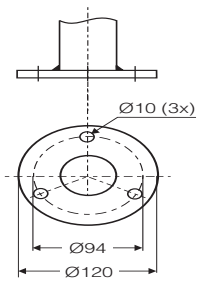
Scale 1:20
Dimensions mm





1. Cold water connection G 3/4" ext., water pressure 100 kPa (1 bar), min. flow capacity 0.1 m³/h. Connected water should be delimed. Incoming water pipe should be fittes with a shut off valve.
2. Electrical connection
3. Drain G 3/4" ext.
   Connects through a heat resistant (at least 100 °C) drain pipe with a air gap to the floor drain or other drainage system.
4. Deliming tube
5. Selector switch, Cleaning/0/Thawing
6. Dispaly – Target temperature
7. Display – Cabinet temperature

Deatail of marine foot:



Specification:

Model	Volume ltrs	Capacity baskets/containers	Refrigerant	Evaporation temperature	Max. weight of defrosting food kg	Voltage	Loading kW		Max amps in phase	Weight kgs		Shipping volume m³
							compr.	total		net	gross	
TC18	180	6 GN1/1	R134 a	-10 °C	45	230 1 ~50 230 1 ~60	0.3	1.5	8	122	133	0.850

Optional extras:

Model	Description
725008	Basket GN 1/1
725012	Perforated container GN 1/1
S1011	S/s stand, H=900

INSTALLATION (see separate Installation instruction):
The cabinet should be bolted to a foundation or placed on the stand (optional extra). Make sure that the cabinet is installed in a horizontal level and that the door closes in a proper way after.
When installation on the stand remove the legs and fasten the cabinet with screws attached. Use the feet under the stand to adjust to a horizontal level. Make sure that the assembly stand stable, bolt the stand to a foundation.

11-502

Subject to changes without notice.

Modular thawing cabinet, Tina 1200RM

Model 1200RM

- MODULAR CONSTRUCTION
- OPTIMIZED DEFROSTING SYSTEM
- COMBINED REFRIGERATOR AND DEFROSTER
- 5 FIXED THAWING PROGRAMS
- REDUCTION IN LEAD-TIME
- BACTERICIDAL/ CLEANING CYCLE
- MEETS HACCP REQUIREMENTS
- EASY SERVICE AND MAINTENANCE
- SPACE SAVING
- EASY TO CLEAN
- SUITABLE FOR CONVERSIONS ON EXISTING VESSELS

Thawing cabinet TCR120RM is a revolutionary product for perfectly controlled thawing/defrosting performance combined with refrigeration/holding function. Thanks to the low height the cabinet is suitable for installation in existing thawing- and cold rooms. The modular construction makes it possible to carry all the parts through existing doors and build the cabinet on board.

The unique combination of high airflow, low temperature steaming and precise control, monitored by a food probe, ensures that full freshness is retained throughout the thawing process. When the food is thawed, the cabinet switches automatically from thawing mode to refrigeration. The thawing cycle can be HACCP recorded with possibility to connect both printer or PC.

Comparing to the conventional methods, the use of this intelligent thawing technique means up to ten times faster thawing, up to 50 % reduction of weight loss and saving of 80-90 % floor space.

The built-in steam generator provides a unique cleaning and bactericidal process (80 °C steam for 5 min.) and is automatically drained and filled with fresh water before the thawing cycle starts. The cabinet gives an alarm, if a power failure occurs.

The cabinet is made exclusively of stainless steel, with smooth sides, rounded corners and easy-clean removable fan casing.

Thawing cabinet is prepared to be connected to central cooling system R134a (standard) or other cooling system. The cabinet should be equipped with a rack trolley that holds 13 GN 2/1 baskets/ containers (optional extra).

For further specifications of the models and optional extras, please see overleaf.

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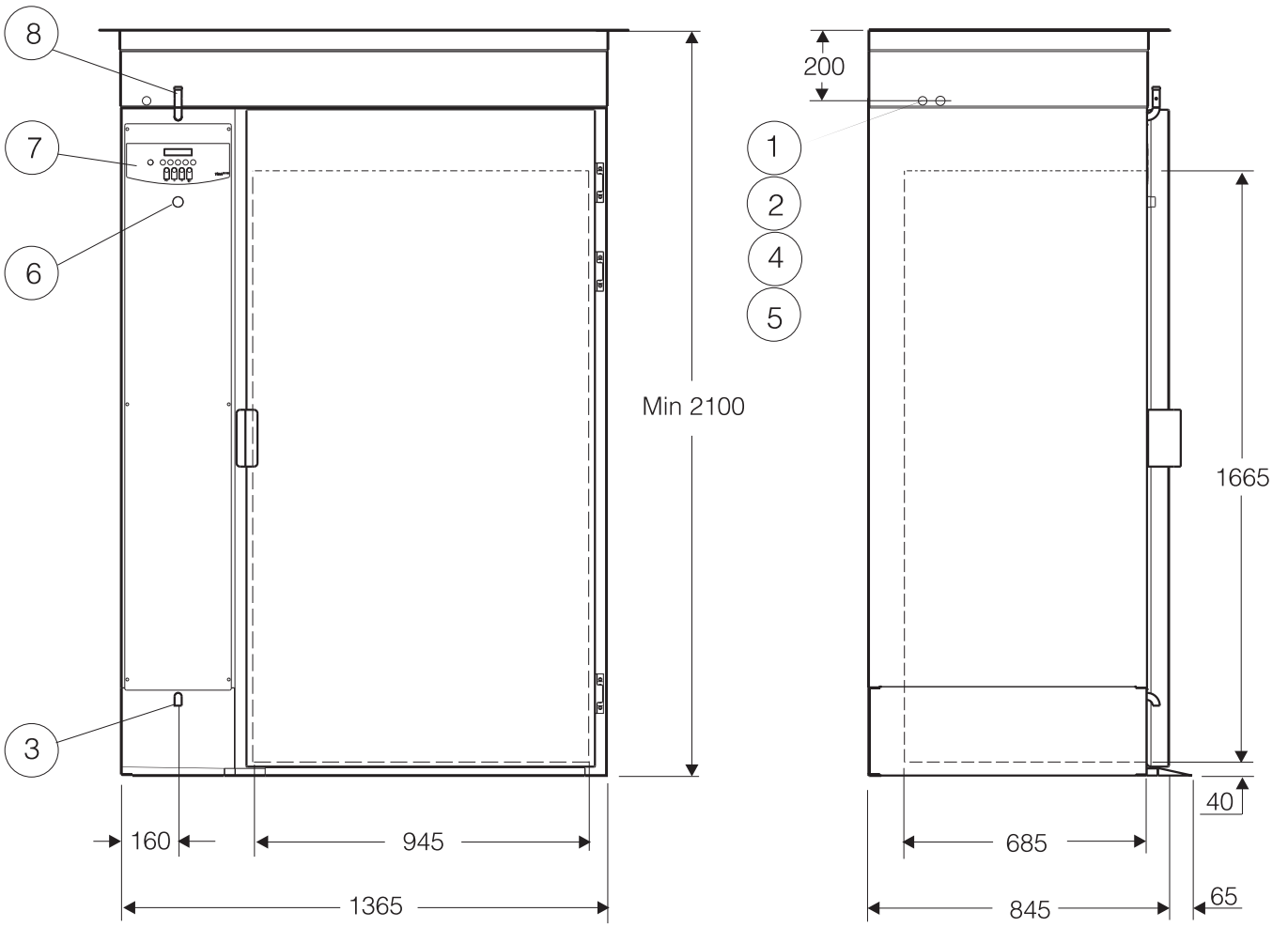
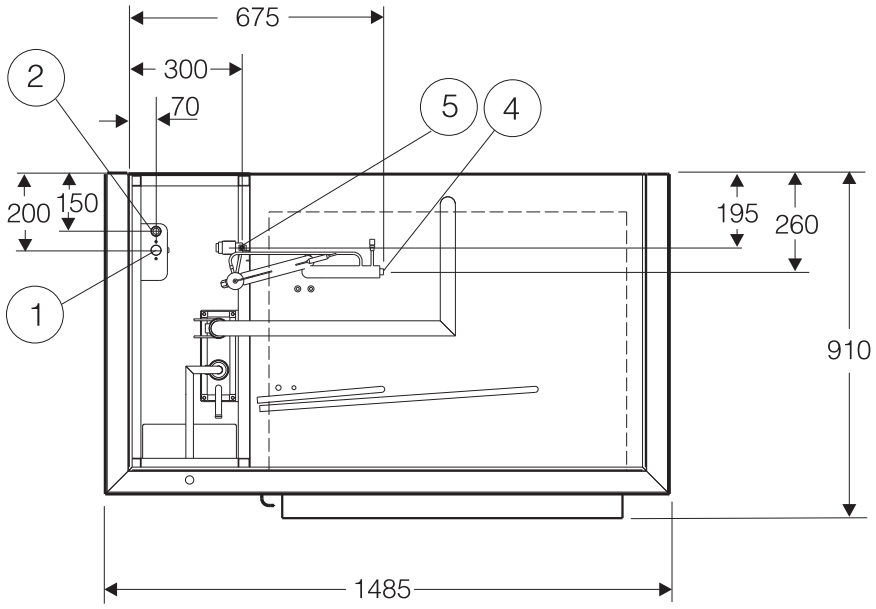
Exclusive Sales of
Electrolux *Marine Equipment*

11-504
DOC.NO. 11-504 L
EDITION 5 09.09

THAWING CABINETS TINA 1200RM

Scale 1:20
Dimensions mm





1. Water connection DN 20 (G 3/4") ext. Water pressure 100-700 kPa (1-7 bar), min. flow capacity 0.1 m³/h. Connected water should be delimed. Incoming water pipe should be fittes with a shut off valve.
2. Electrical connection
3. Drainage
4. Refrigerant connection, suction pipe Ø 5/8"
5. Refrigerant connection, fluid pipe Ø 1/4"
6. Key switch, deliming
7. Electronic control panel
8. Deliming pipe

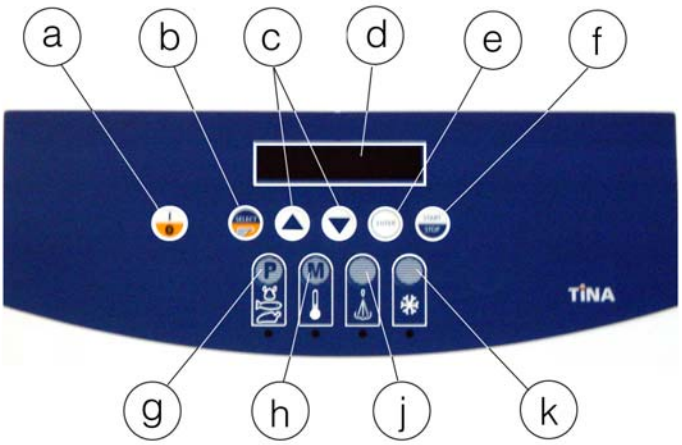
Specification:

Model	Volume ltrs	Max. weight of defrosting food	Capacity baskets/containers	Door hung	Voltage*	Loading kW	Cooling kcapacity kW	Fuse A	Weight kgs		Shipping volume m³
									net	gross	
1200RM	1200	200 kg	13 GN 2/1	right	440 3 ~60 or 400 3 ~50	4	1.5	16	295	310	3.250
				left							

* other voltages available on request

THAWING CABINETS TINA 1200RM

7. Electronic control panel:

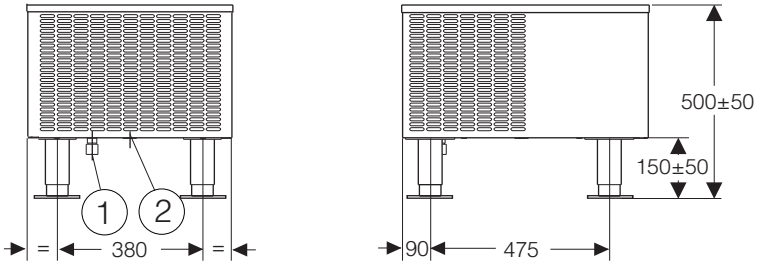


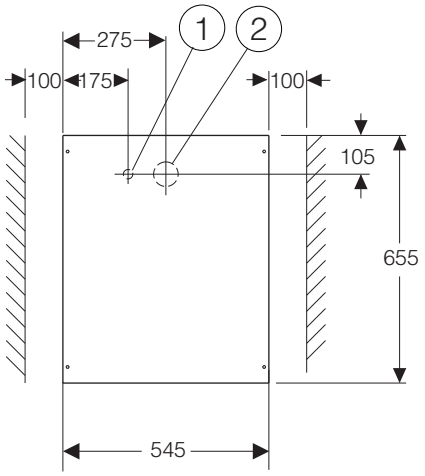
a. ON/OFF
b. HCCP printing
c. Increase/decrease value
d. Display
e. Confirm
f. Start/Stop of process
g. Fixed thawing programs
h. Manual thawing program
j. Bactericidal/cleaning mode
k. Refrigeration mode

Optional extras:

Type	Description
725 003	Trolley for 13 GN 2/1 baskets/containers
725 007	Basket GN 2/1
725 009	Perforated container GN 2/1
TCCU	External compressor unit, see specification below

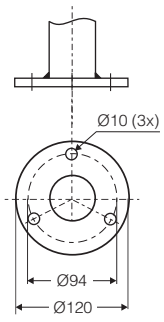
EXTERNAL COMPRESSOR UNIT, OPTIONAL EXTRA:





1. Electrical connection
2. Remote unit connection

Detail of marine foot:



Specification

Model	Voltage	Loading kW	Fuse A	Wight kgs		Shipping volume m³
				net	gtoss	
TCCU	230 1 ~50	1.3	10	63	70	0,220
	230 1 ~60	1.6				

THAWING CABINETS TINA 1200RM

Subject to changes without notice.

S/s Blast Chillers/Freezers, 7 and 15 kg

Model RBF051/0516

Model RBF061/0616

Blast chiller/freezer reduces the temperature of cooked food from +90°C to +3°C in less than 90 minutes and down to -18°C in less than 4 hours, which does not allow bacterial growth.

OPERATING MODES

- Soft Chilling (Air temperature –2°C).
- Hard Chilling (Air temperature –20°C).
- All the probe-driven cycles feature ARTE
- Holding at +3°C
- Turbo cooling
- Automatic recognition of the insertion of the food probe
- The control unit provides several operating settings.
- Single sensor core probe as standard.
- The control unit provides two large displays to read out.
- Two customizable cycles (P1 & P2) for each operating mode, allowing to set the time and air temperature.
- All information related to the different operating models are recorded.
- An audible alarm starts when the cycle ends or terminates abnormally.

PERFORMANCE

- Chilling times can vary according to food quantity, density, moisture contents and type of containers.

CONSTRUCTION

- Internal and external finishing in 304 AISI stainless steel and back panel in galvanized steel.
- High density polyurethane insulation, 60 mm thickness, HCFC free.
- Environmentally friendly: R404a as refrigerant fluid.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Inner cell with fully rounded corners.
- Door equipped with removable magnetic gasket with hygienic design.
- Motors and fan waterproof protected IP21.
- Evaporator with anti-rust protection.
- Ventilator (fan) swinging hinged panel for access to the evaporator for cleaning.
- Automatic heated door frame.
- Thermostatic expansion valve to optimize the cooling unit efficiency.
- Adjustable marine feet 150 mm high.

INSTALLATION

- No water connections required.
- Waste water can be plumbed into drain, but can also be collected in an optional waste container.

Certified guarantees: fitness for cleaning, thermal performance.

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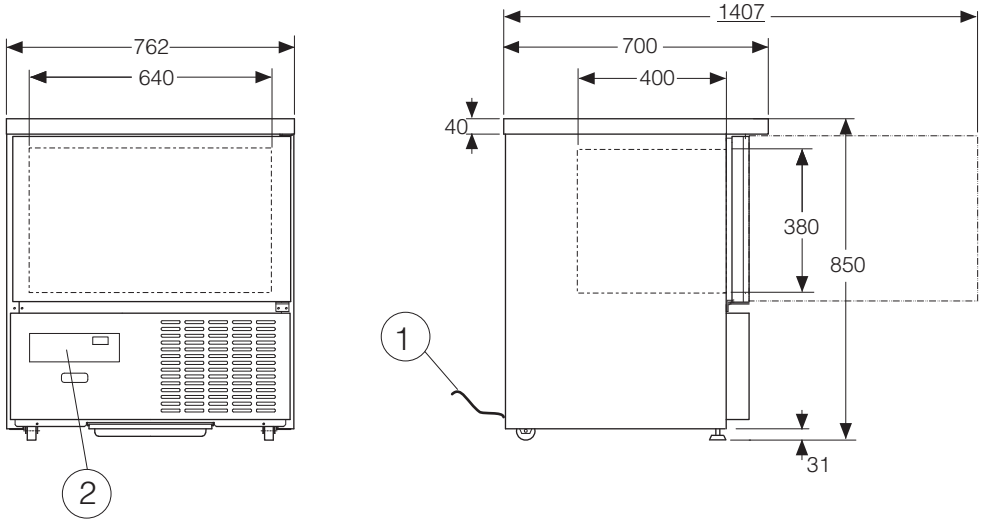
Exclusive Sales of
Electrolux *Marine Equipment*

11-550
DOC.NO. 11-723L
EDITION 1 05.11

S/S BLAST CHILLERS/FREEZERS, 7 AND 15 KG

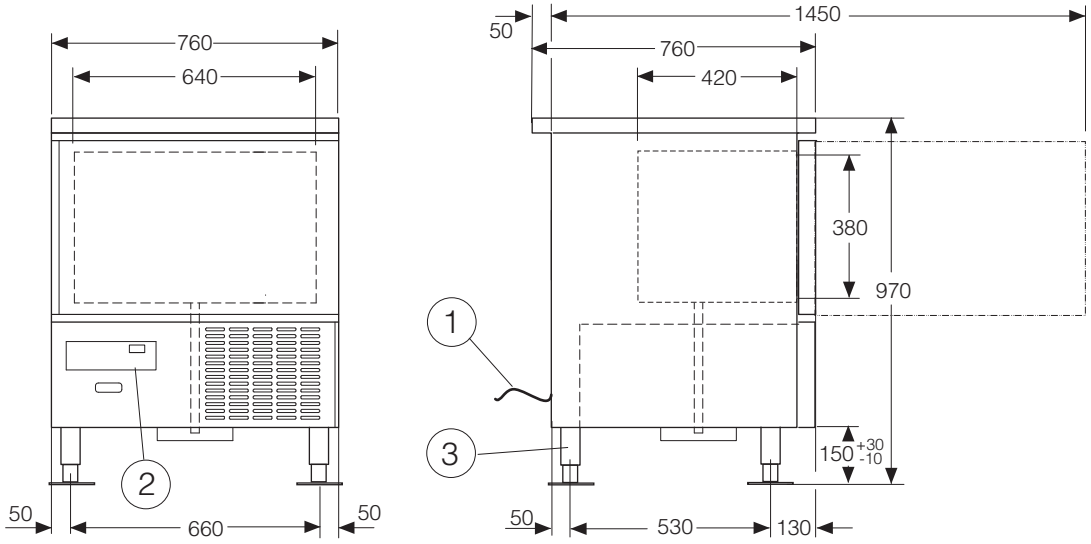
Scale 1:20
Dimensions mm

Model RBF051/0516

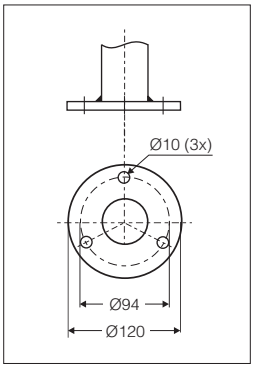


1. Control panel
2. Electrical connection, 3 m cord with plug included.
3. Marine leg with foot plate

Model RBF061/0616



Detail of marine foot:



Specifications:

Model	PNC	Door hinging	Load capacity*		Temperature range °C	Refrigerant	Voltage	Loading kW	Fuse A	Weight kgs		Shipping volume m³
			chilling	freezing						net	gross	
RBF051	726659	right	12.5	7.2	from+90°C to +3°C in ca 90 min, down to -18 ca 4 hours	R 404a	230 1~50	0.831	10	95	110	0.550
RBF0516	727130						230 1~60	0.964				
RBF061	726627M		19.5	15.2			230 1~50	1.51		105	120	0.680
BF0616	727131M						230 1~60					

* according to UK guidelines

NOTE: For truble-free operation keep a distance of at least 50 mm from any machines present in the room.
The appliance must be level; otherwise its operation could be compromised.

Subject to changes without notice.

S/s refrigerators & freezer, 400 litres

Model 730101/730102

Model 730190M with glass door

The Electrolux non-gastronorm range is produced for the customer who does not need refrigeration products suitable for gastronorm containers.

EASY TO INSTALL

● All models require only 1 phase 220/240V supply. They can therefore be plugged straight into an existing power socket.

EASY TO CLEAN

● The runners for the shelves are thermoformed and incorporated in the inner structure therefore being easily cleanable.

● The whole interior cell is white thermoformed polystyrene which is impact resistant with rounded corners.

● No joints to eliminate dirt traps.

EASY TO USE

● The models equipped with roll-bond plate have a plate installed in the internal backside of the unit equipped with a special thermostat to avoid ice formation. No defrosting phases are required.

● Designed to operate at ambient temperatures of 43°C for refrigerators, 38°C for freezers and 32° for glass models.

● Very quiet operation.

● Fan assisted cooling for even temperature distribution.

● Digital control panel allowing the easy and precise settings and control of the internal temperature.

● Reversible, lockable doors.

● Refrigerator with glass doors and lighting for attractive presentation.

● Provided with height adjustable marine legs.

EASY TO MAINTAIN

● Simple refrigeration system easily accessible from the rear of the units.

● All models in range are finished in top quality materials to guarantee durability.

EASY ON THE ENVIRONMENT

● CFC and HCFC free environmentally friendly: R134a gas in refrigeration circuit. Gas in foam: Cyclopentane.

● Developed and produced in ISO 9001 and ISO 14001 certified factory.

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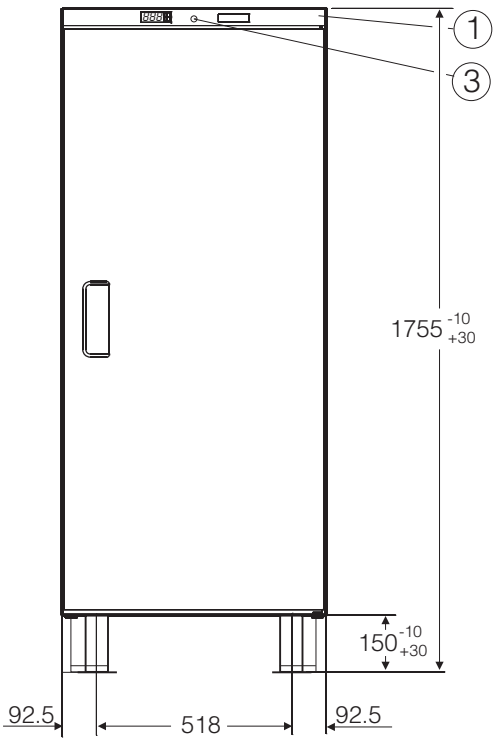
Exclusive Sales of
Electrolux *Marine Equipment*

11-723
DOC.NO. 11-723L
EDITION 2 01.10

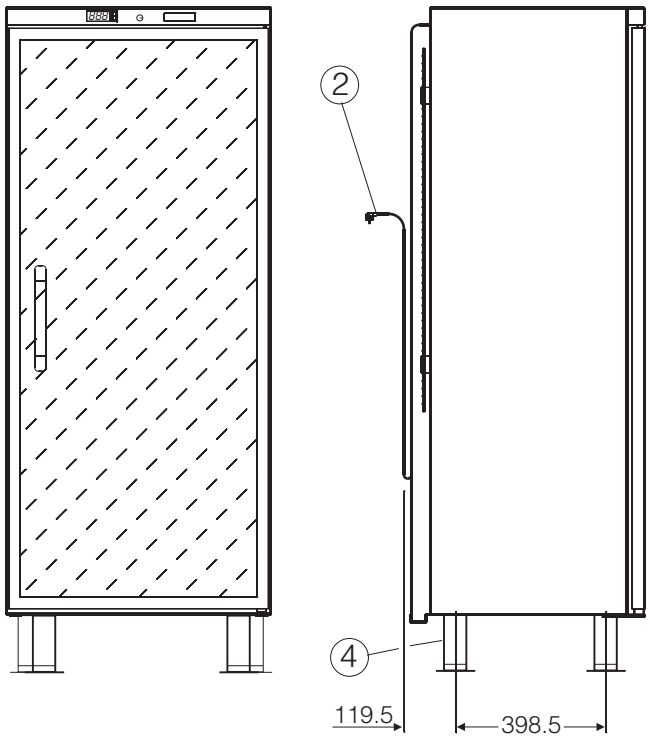
S/S REFRIGERATORS & FREEZER, 400 LITRES

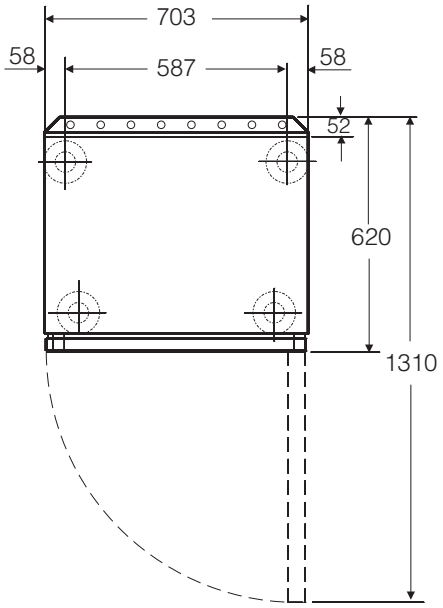
Scale 1:20
Dimensions mm

Model 730101/730102



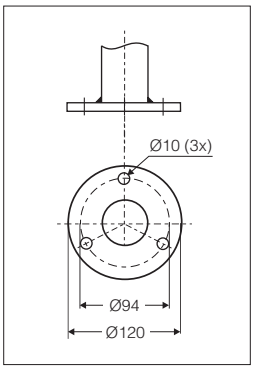
Model 730190M





1. Digital control panel
2. Electrical connection, 3 m cord with plug included.
3. Door lock
4. Marine leg with foot plate

Detail of marine foot:



Specifications -refrigerators

PNC	Operating mode	Door execution	Temperature range °C	Cooling unit, Roll-bond evaporator	No of grids included	Min/max internal humidity %	Refrigerant	Voltage	Loading kW	Compressor HP	Fuse A	Weight kgs		Shipping volume m³
												net	gross	
730101	ventilated	s/s	0/+10	built-in	4	84	R 134a	230 1~50 230 1~60	0.163	1	10	75	90	0.850
730190M		glass							0.193			85	100	

Specifications - freezer

PNC	Operating mood	Dorr execution	Temperature range °C	Cooling unit	No of grids included	Refrigerant	Voltage	Loading kW	Compressor HP	Fuse A	Weight kgs		Shipping volume m³
											net	gross	
730102	static	s/s	-15/-24	built-in	4	R 134a	230 1~50 230 1~60	0.527	1	10	77	92	0.850

11-723

NOTE: For truble-free operation keep a distance of at least 50 cm from the top and 10 cm fromthe sides and back.

Subject to changes without notice.

White pre-painted refrigerators & freezer,
400 litres

Model 730191/730193

Model 730192 with glass door

The Electrolux non-gastronorm range is produced for the customers who do not need refrigeration products suitable for gastronorm containers.

EASY TO INSTALL

● All models require only 1 phase 220/240V supply. They can therefore be plugged straight into an existing power socket.

EASY TO CLEAN

● The runners for the shelves are thermoformed and incorporated in the inner structure therefore being easily cleanable.

● The whole interior cell is white thermoformed polystyrene which is impact resistant with rounded corners.

● No joints whatever to eliminate dirt traps.

EASY TO USE

● Designed to operate at ambient temperatures of 43°C for refrigerators, 38°C for freezers and 32° for glass models.

● Very quiet operation.

● Fan assisted cooling for even temperature distribution.

● Digital control panel allowing the easy and precise settings and control of the internal temperature.

● Reversible, lockable doors.

● Refrigerator with glass doors and lighting for attractive presentation.

EASY TO MAINTAIN

● Simple refrigeration system easily accessible from the rear of the units.

● All models in range finished in top quality materials to guarantee durability.

EASY ON THE ENVIRONMENT

● CFC and HCFC free environmentally friendly: R134a gas in refrigeration circuit. Gas in foam: Cyclopentane.

● Developed and produced in ISO 9001 and ISO 14001 certified factory.

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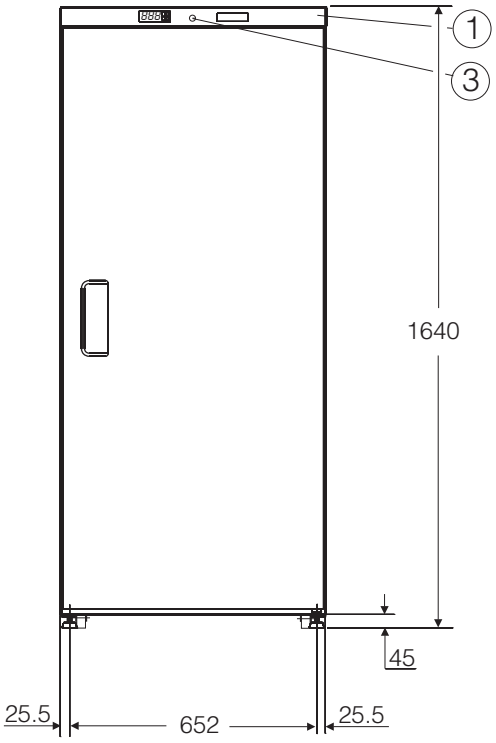
Exclusive Sales of
Electrolux *Marine Equipment*

11-724
DOC.NO. 11-724L
EDITION 2 05.11

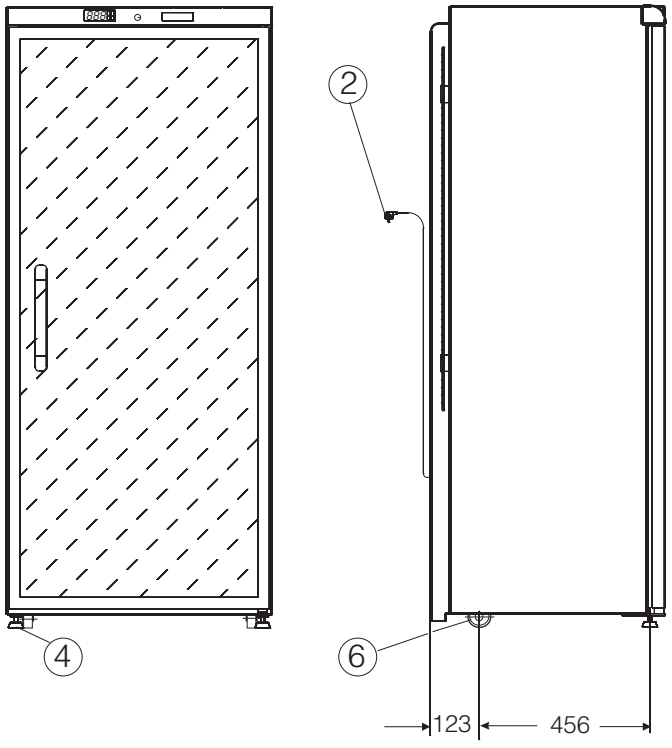
WHITE PRE-PAINTED REFRIGERATORS & FREEZER, 400 LITRES

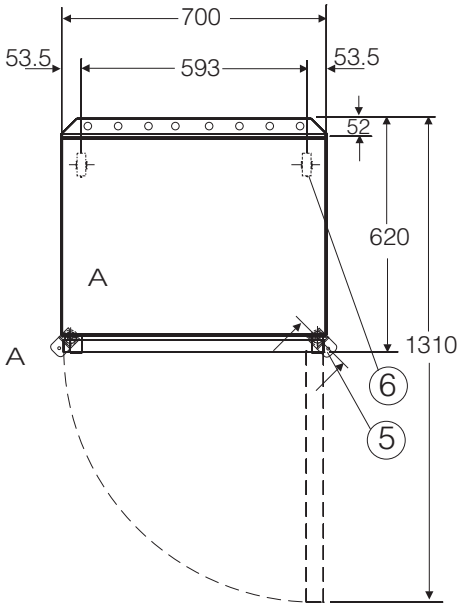
Scale 1:20
Dimensions mm

Model 730191/193



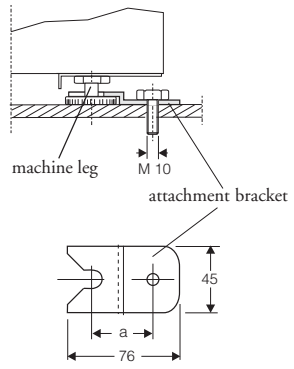
Model 730192





1. Digital control panel
2. Electrical connection, 3 m cord with plug included.
3. Door lock
4. Front level foot
5. Attachment brackets (2x) with 2 pcs screws M10 available as optional extras.
6. Rear wheels

Section A - A:



a= center distance adjustable between 40–50 mm.

Specifications -refrigerators

Model	Operating mode	Door execution	Temperature range °C	Cooling unit, Roll-bond evaporator	No of grids included	Min/max internal humidity %	Refrigerant	Voltage	Loading kW	Compressor HP	Fuse A	Weight kgs		Shipping volume m³
												net	gross	
730191	ventilated	white	0/+10	built-in	4	70	R 134a	230 1~50 230 1~60	0.163	1	10	75	90	0.830
730192		glass			4	60			0.193	1/5		89	107	

Specifications - freezer

Model	Operating mood	Dorr execution	Temperature range °C	Cooling unit	No of grids included	Refrigerant	Voltage	Loading kW	Compressor HP	Fuse A	Weight kgs		Shipping volume m³
											net	gross	
730193	static	white	-15/-24	built-in	4	R 134a	230 1-50 230 1~60	0.527	1	10	75	90	0.830

11-724

NOTE: For truble-free operation keep a distance of at least 50 cm from the top and 10 cm fromthe sides and back.

Subject to changes without notice.

Digital refrigerators/freezers, 400 litres

Model PS04R1FM

The Electrolux Prostore range is produced for the customer who needs refrigeration products suitable for gastronorm containers.

MATERIALS

- Internal and external in stainless steel AISI 304 (back, external galvanized).
- Runners and supports in stainless steel easily disassembled.

EASY TO INSTALL

- 1 phase 220/240V supply.

EASY TO USE

- Automatic evaporation of the defrosting water by hot gas on the top.
- Designed to operate at ambient temperatures up to +43 °C.
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Simple control panel
- Self closing and reversible left/right doors (not for glass door).
- Door microswitch to stop the fan once the door is opened.
- Light as standard, the glass door model equipped with internal vertical light for a better illumination of the products.

EASY TO MAINTAIN

- Insulation thickness: 60 mm to ensure effective insulation with minimum energy consumption.
- Door handle entirely in pressed stainless steel (without plastic) without joints gathering dust and dirt.
- Joints between side and bottom inner panels less than 0.5 mm (according to hygienic rules) in order to avoid the deposit of dirt residual that are origin of bacterial proliferation.
- Inner cell with rounded corners, bottom pressed in only one piece.
- Easy access to the main components for easy maintenance.
- Full frontal and sides waterproof design: possible to clean with hose.

EASY ON THE ENVIRONMENT

- CFC and HCFC free environmentally friendly. Gas in foam: Cyclopentane.
- Low noise level - less than 57 dB (A).
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Comply with the standards required by the main international approval bodies and are CE marked.

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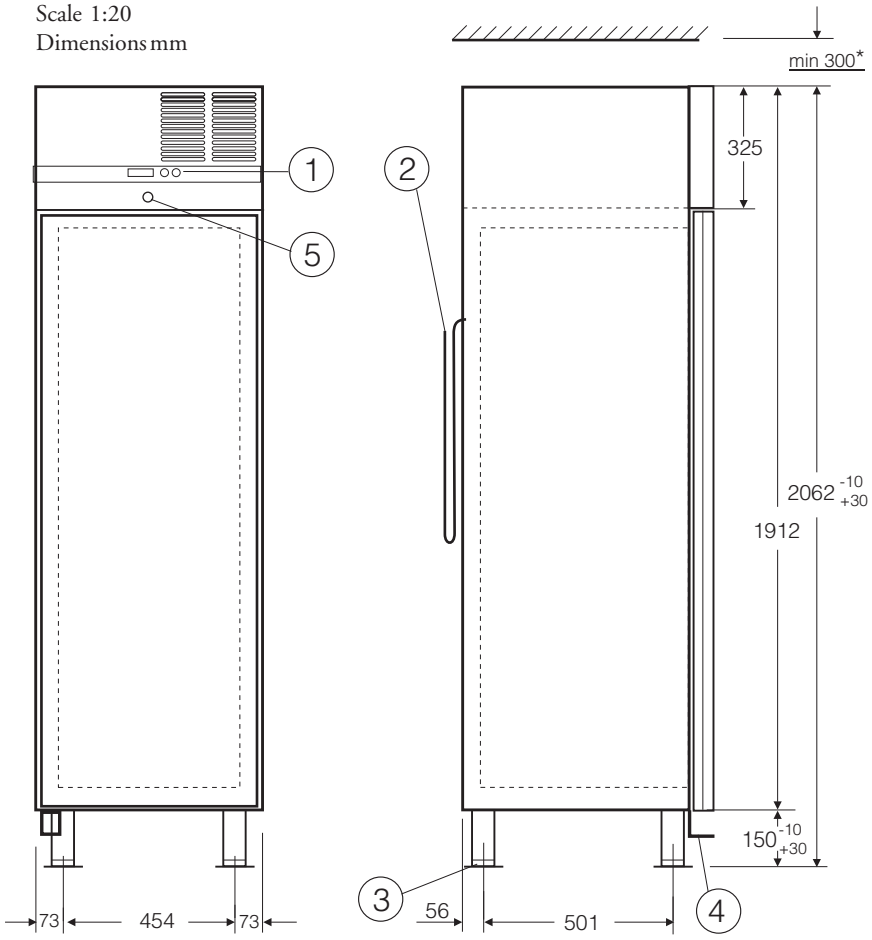
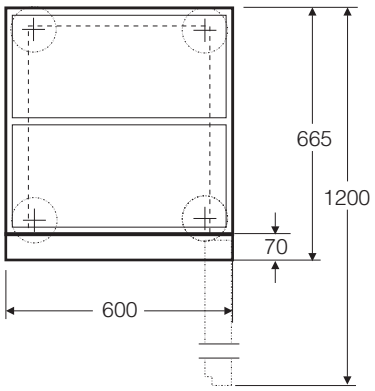
Exclusive Sales of
Electrolux *Marine Equipment*

11-733
DOC.NO. 11-733L
EDITION 1 04.10

DIGITAL REFRIGERATORS/FREEZERS, 400 LITRES

Scale 1:20
Dimensions mm

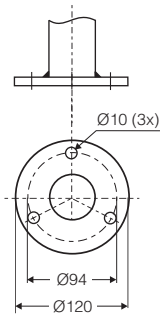




1. Control panel: on/off switch, high/ low humidity switch, digital thermometer with increasing and reduction button, different signaling icons.
2. Electrical connection, 3 m cord with plug included.
3. Marine leg with foot plate
4. Foot pedal
5. Door lock

* For trouble-free operation a gap of at least 300 mm between the unit and the ceiling is recommended.

Detail of marine foot:



Control panel:

Optional extras

PNC	Description
88 10 43	Basket GN 1/1-150mm
88 03 07	Grid 530x400 mm, plastic coated
88 01 62	S/s grid 530x400 mm

Specifications -refrigerators

PNC	Model	Temperature range	Evaporation temperature	Min/max internal humidity %	Refrigerant	Voltage	Loading kW	Compressor HP	Fuse A	Weight kgs		Shipping volume m³
										net	gross	
691157	PS04R1GM with glass door	0/+10 °C	-10 °C	72	R 134a	230 1 ~60	0.31	1/5	10	110	119	1.260
691189	PS04R1FM			75/82		230 1 ~50	0.29					
691190	PS04R1F6M			75/90		230 1 ~60	0.345					
691196	PS04R1F1M			66/80		110 1 ~60	0.43					

Specifications - freezer

PNC	Model	Temperature range	Evaporation temperature	Refrigerant	Voltage	Loading kW	Compressor HP	Fuse A	Weight kgs		Shipping volume m³
									net	gross	
691197	PS04F1F6M	-15/-22°C	-26 °C	R 404a	230 1 ~60	0.60	1/2	10	115	124	1.260

Max ambient temperature: +43°C (model with glass dorr +32°C)
Included accessories: 5 pcs plastic coated grids 530x400 mm

11-733

Subject to changes without notice.

Digital refrigerator/freezer, 650 litres

Model PS06F1F6M

The Electrolux Prostore range is produced for the customer who needs refrigeration products suitable for gastronorm containers.

MATERIALS

- Internal and external in stainless steel AISI 304 (back, external galvanized).
- Runners and supports in stainless steel easily disassembled.

EASY TO INSTALL

- 1 phase 220/240V supply.

EASY TO USE

- Automatic evaporation of the defrosting water by hot gas on the top.
- Designed to operate at ambient temperatures up to +43 °C .
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Simple control panel
- Self closing and reversible left/right doors.
- Door microswitch to stop the fan once the door is opened.
- Light as standard in all models.

EASY TO MAINTAIN

- Insulation thickness: 60 mm to ensure effective insulation with minimum energy consumption.
- Door handle entirely in pressed stainless steel (without plastic) without joints gathering dust and dirt.
- Joints between side and bottom inner panels less than 0.5 mm (according to hygienic rules) in order to avoid the deposit of dirt residual that are origin of bacterial proliferation.
- Inner cell with rounded corners, bottom pressed in only one piece.
- Easy access to the main components for easy maintenance.
- Full frontal and sides waterproof design: possible to clean with hose.

EASY ON THE ENVIRONMENT

- CFC and HCFC free environmentally friendly. Gas in foam: Cyclopentane.
- Low noise level - less than 57 dB (A).
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Comply with the standards required by the main international approval bodies and are CE marked.

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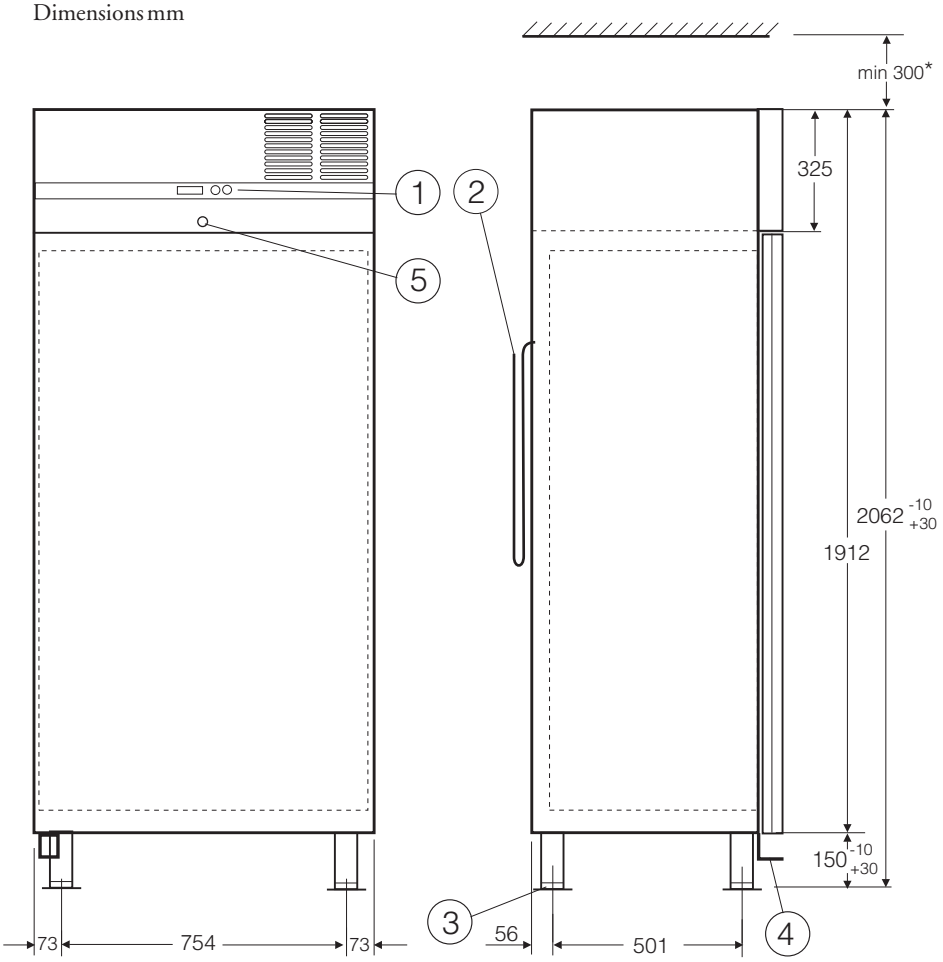
Exclusive Sales of
Electrolux *Marine Equipment*

11-734
DOC.NO. 11-734L
EDITION 1 04.10

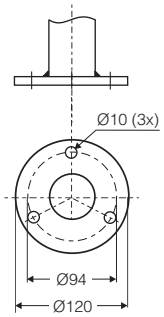
DIGITAL REFRIGERATOR/FREEZER, 650 LITRES

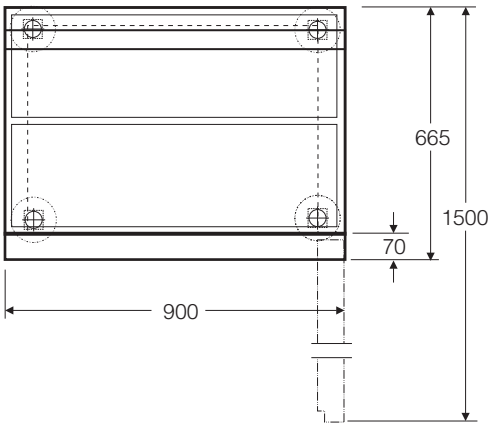
Scale 1:20
Dimensions mm



* For trouble-free operation a gap of at least 300 mm between the unit and the ceiling is recommended.

Detail of marine foot:





1. Control panel: on/off switch, high/low humidity switch, digital thermometer with increasing and reduction button, different signaling icons.
2. Electrical connection, 3 m cord with plug included.
3. Marine leg with foot plate
4. Foot pedal
5. Door lock

Control panel:

Optional extras

PNC	Description
88 03 06	Grid GN 2/1, plastic coated
88 01 60	S/s grid GN 2/1

Specifications - refrigerator

PNC	Model	Temperature range	Evaporation temperature	Min/max internal humidity %	Refrigerant	Voltage*	Loading kW	Compressor HP	Fuse A	Weight kgs		Shipping volume m³
										net	gross	
691198	PS06R1F6M	0/+10°C	-10 °C	68/78	R 134a	230 1 ~60	0.325	1/4	10	125	150	1.780

Specifications - freezer

PNC	Model	Temperature range	Evaporation temperature	Refrigerant	Voltage*	Loading kW	Compressor HP	Fuse A	Weight kgs		Shipping volume m³
									net	gross	
691158	PS06F1F6M	-15/-22°C	-26 °C	R 404a	230 1 ~60	0.69	1/2	10	137	155	1.780

* Voltage 230 1~50 available upon request

Max ambient temperature: +43°C
Included accessories: 5 pcs plastic coated grids GN 2/1

11-734

Subject to changes without notice.

Digital refrigerator, 600 litres

Model RS06PX1FM6M

This Electrolux 600 litre fan assisted refrigerator offers excellent standards in terms of performance and efficiency.

- External panels, internal panel and door in stainless steel. Galvanized steel back panel and stainless steel bottom panel.
- Digital control panel allowing the easy and precise setting and control of the internal temperature.
- Completely automatic defrosting and automatic evaporation of defrost water.
- 150 mm height adjustable stainless steel marine feet.
- High standards of hygiene and ease of cleaning are guaranteed by the rounded internal corners of the cabinet and easily removable runners and grids (without the use of tools).
- The refrigeration unit can operate in tropical climates (+43°C ambient temperature).
- Excellent forced air cooling system that ensures the utmost uniformity of temperature in the cabinet and guarantees a perfect storage quality of the goods.
- High-density expanded polyurethane insulating foam, 60 mm in thickness, with cyclopenthane injection, guarantees exceptional, long-term insulation and notable energy savings.
- The rational use of the internal space of the refrigerator guarantees a large storage area suitable to contain 2/1 GN grids.
- Reversible self-closing door, in positions less than 90°, with a stop at 95° and a maximum opening at 180°, equipped with a magnetic door seal to guarantee perfect closure. The pressed stainless steel recessed door handle without joints makes opening the cabinet extremely easy.
- The door is fitted as standard with lock and key and a microswitch to switch off the fan when the door is opened.
- Eletrical protection class IP 21.
- Extremely quiet operation at 51 Db(A).
- CFC and HCFC free.
- Complies with the standards required by the main international approval bodies and is CE marked.

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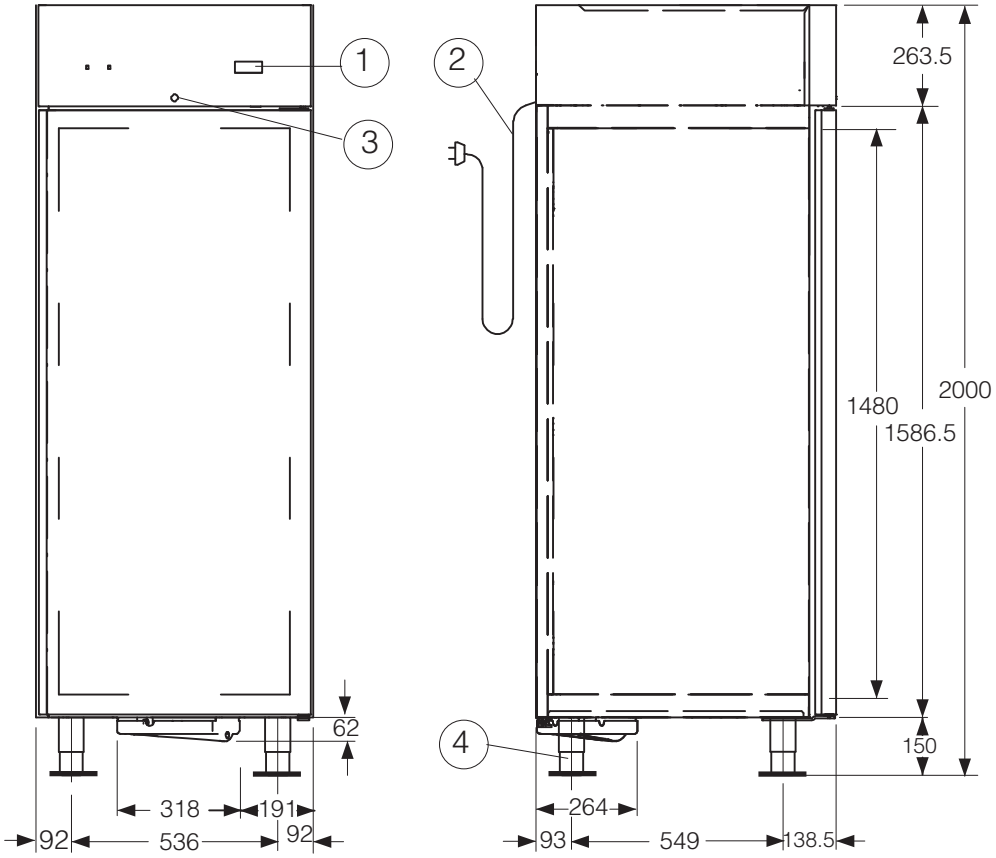
Exclusive Sales of
Electrolux *Marine Equipment*

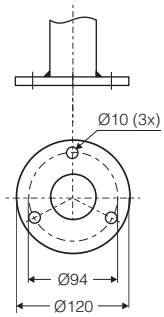
11-735
DOC.NO. 11-735L
EDITION 1 03.11

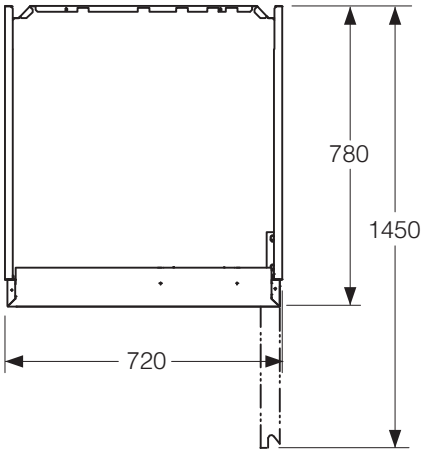
DIGITAL REFRIGERATOR 600 LITRES

Scale 1:20
Dimensions mm



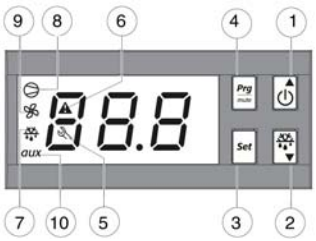
Detail of marine foot:





1. Control panel: ON/OFF button + UP 1, DOWN button 2, SET button 3, Prg mute button 4, Service alarm icon 5, Temperature alarm icon 6, Defrost cycle activated icon 7, Compressor on icon 8, Compartment fans on icon 9* , Auxiliary users on icon 10* (* if present)
2. Electrical connection, 3 m cord with plug included.
3. Marine leg with foot plate
4. Door lock

1. Control panel:



Specifications

PNC	Model	Temperature range	Evaporation temperature	Min/max internal humidity %	Refrigerant	Voltage*	Loading kW	Fuse A	Weight kgs		Shipping volume m³
									net	gross	
726 036	RS06PX1FM6M	0/+10°C	-10 °C	85	R 134a	230 1 ~60	0.3	10	126	150	1.800

* Voltage 230 1~50 available upon request

Max ambient temperature: +43°C
Included accessories: 3x2/1GN "Rilsan" coated grids and 3 sets of 2 stainless steel grid runners.

Installation:
For trouble-free operation leave a space of at least 50 cm between the appliance and the ceiling, and approx. 10 cm between the back and the wall; make sure the distance of 10 cm is also respected for the sides.
The appliance must be levelled; otherwise its operation could be affected. Adjust the height and level by means of the levelling feet, checking that the door opens and closes properly
NOTE! For additional instructions of installation – see separate Installation instructions.

Subject to changes without notice.

Refrigerator and freezer, 1000 litres

Model FBN-1000/FBC-1000

- ENVIRONMENT FRIENDLY – CFC-FREE INSULATION
- STAINLESS STEEL EXTERIOR AND INTERIOR
- LOCKABLE FULL-DOORS
- INTERIOR LIGHTING
- FORCED AIR COOLING
- AUTOMATIC DEFROSTING
- REMOVABLE COLD SYSTEM
- ACCEPTING GASTRONORM ITEMS
- EASY TO MAINTAIN

Both refrigerator and freezer are made with foamed-in-place CFC-free insulation and CFC-free refrigerant.
Stainless steel front and sides as well as interior, all with a polished finish, rounded internal corners and easy removable fittings mean that all hygienic aspects are considered.
The cabinets are supplied with lockable doors with recessed handle and magnetic gasket.
A silent, thermostat controlled, forced air cooling system and an automatic defrosting without need of extra vaporize heater, ensure even, accurate temperature at minimal energy use.
Standard supply includes 6 stainless (AISI 304) steel grid shelves.
Both models are accepting GastroNorm items side-by-side, for optimal goods display and access.
For further specification of the models and optional extras, please see overleaf.

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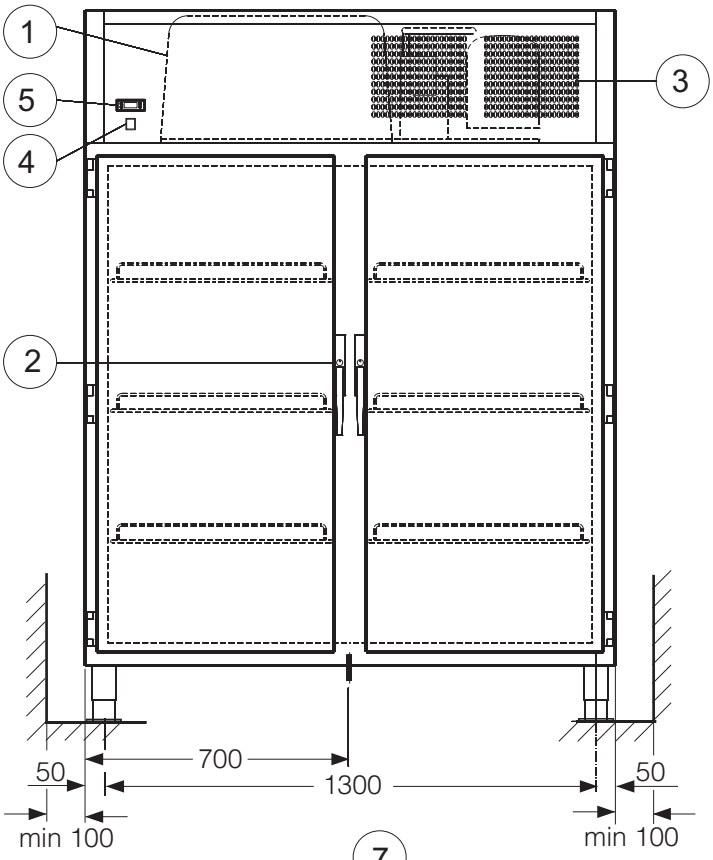
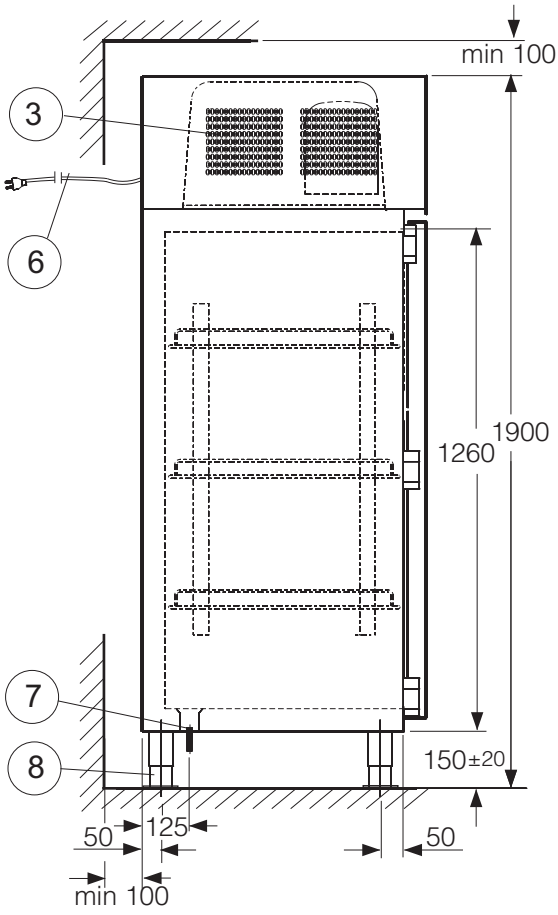
Exclusive Sales of
Electrolux *Marine Equipment*

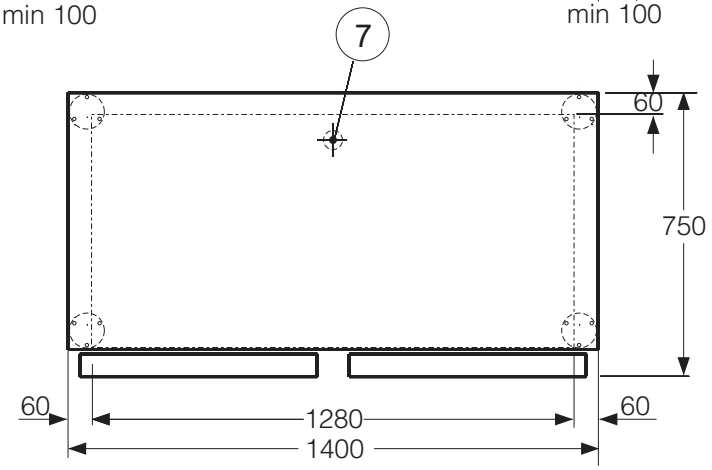
11-739
DOC.NO. 11-743BM
EDITION 1 04.11

REFRIGERATOR AND FREEZER,1000 LITRES

Scale 1:20
Dimensions mm

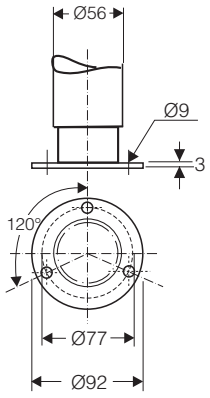






1. Removable cold system
2. Door lock with key
3. Air grating
4. Switch ON/OFF
5. Thermometer/thermostat
6. Electrical connection
   2.5 m cord with plug included.
7. Drain pipe Ø14 mm
8. Marine leg

Detail of marine foot:



Specifications

Model	version	Door execution	Refrigerant	Operating temperature	Voltage	Fuse A	Loading kW	Weight kgs		Shipping volume m³
								net	gross	
FBN-1000	refrigerator	2 full doors	R 404a	-2 +8	230 1 ~50 230 1 ~60	10 slow	0.8	185	295	2.48
FBC-1000	freezer			-14 -24			1.5	197	307	

Max ambient temperature: + 32°C

Subject to changes without notice.

Ice cube machines ACM

Model ACM 106AS/WS

Model 518 02

Model ACM 226AS/WS

Model ACM 56AS/WS

Model ACM 206AS/WS

- SELF CONTAINED
- MANUAL FILLING OF WATER OR FULLY AUTOMATIC
- WITH STORAGE BIN
- EXCLUSIVELY SHAPED, CRYSTAL-CLEAR CUBE
- SPACE SAVING
- STAINLESS STEEL EXTERIOR (EXCEPT ACM 25AE)
- EASY TO CLEAN

These ice cube machines with exception of the smallest model AMC 25AE are fully automatic and self-contained.

The ice cube machines are available in several types, with different production capacities. Cooling as standard is by air but all models are also available in a water-cooled execution. Defrosting is by both water and hot air.
The exclusively shaped cubes are rounded, without sharp edges and a unique system ensures that they are crystal-clear, pure and compact.
Model AMC 25AE is a light duty machine for manual water filling and does not have to be connected to a fixed water supply. The machine is equipped especially for marine use with anti splash cover and an additional extractor fan. It can be used floor standing, on a stand or as a table top item. Thanks to the compact machine construction and also to the main front ventilation, there are possibilities for a built-in, under-counter installation, by leaving a few centimetres of open space on each side only.
The larger models are provided with an integrated storage bin with wide opening and slide-in door for easy, comfortable access to the cubes. The stainless steel exterior comes with a high polished finish.
All models are supplied including a water connection hose and a drain hose.
Electrical as well as water supply connections are at the rear.
For further specifications of the different models, please see following pages.

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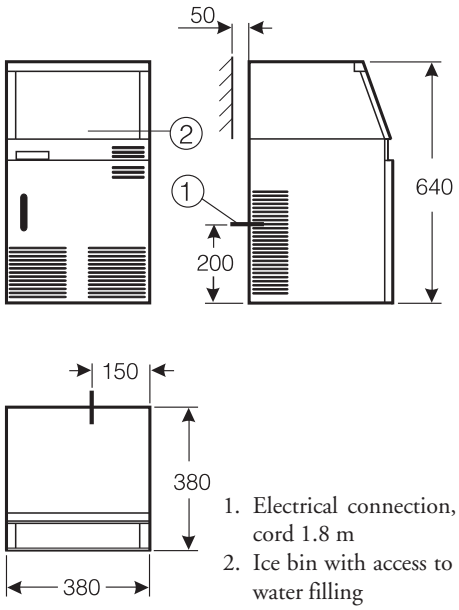
Exclusive Sales of
Electrolux *Marine Equipment*

11-810
DOC.NO. 11-810L
EDITION 16 02.10

ICE CUBE MACHINES

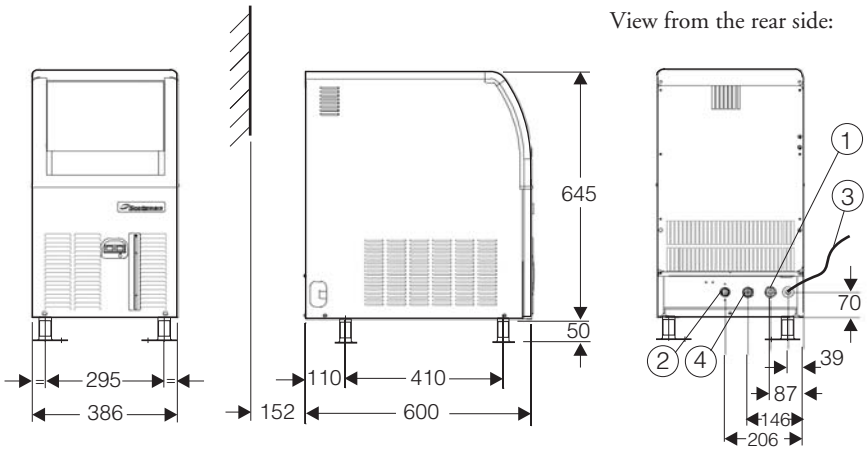
Dimensions mm

Model 518 02 (ACM25AE)



1. Electrical connection, cord 1.8 m
2. Ice bin with access to water filling

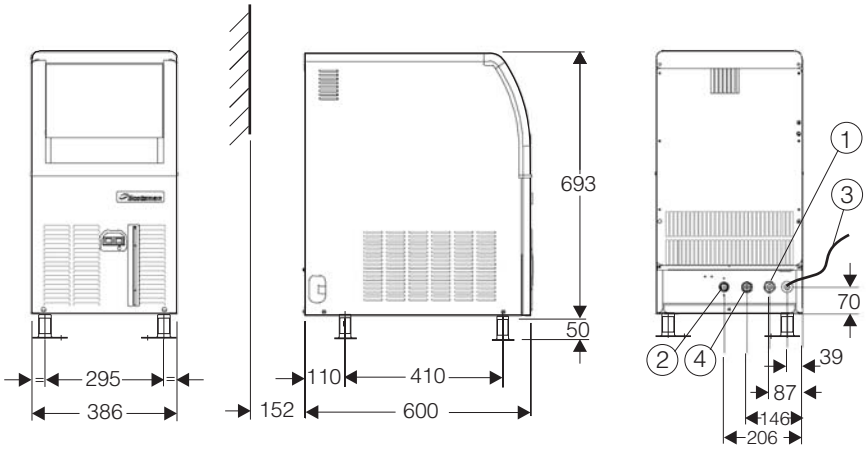
Models ACM 46AS/ACM 46WS



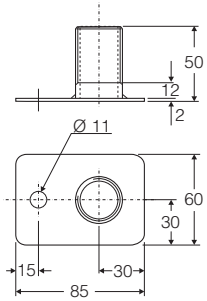
Air-cooled models
1. Water outlet Ø 20 mm
2. Water inlet R 3/4"
3. Electrical connection

Water-cooled models
4. Water outlet R 3/4" (DN20)

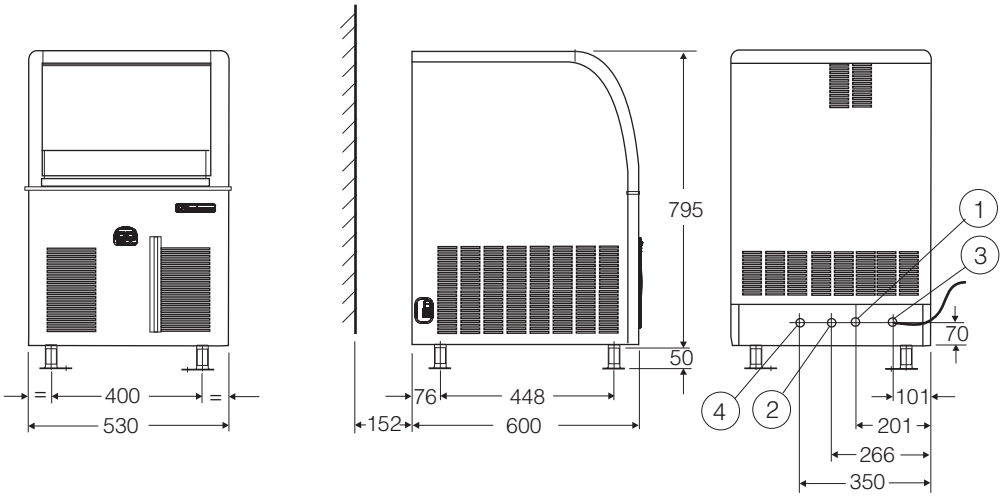
Models ACM 56AS/ACM 56WS



Detail of marine foot
(from model AC 46 upwards):



Models ACM86AS/ACM86WS



Air-cooled models
1. Water outlet Ø 20 mm
2. Water inlet R 3/4"
3. Electrical connection, 1.8 m electrical cord

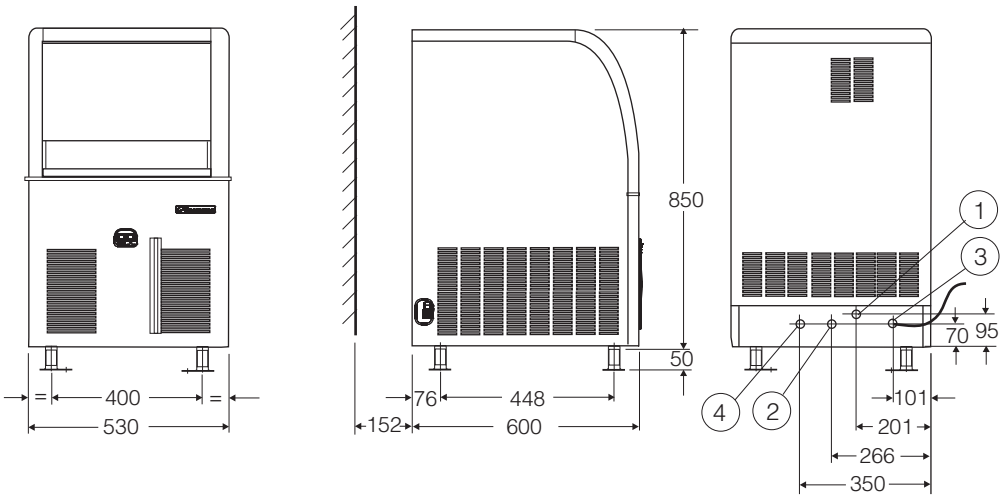
Water-cooled models
4. Water outlet R 3/4" (DN20)

ICE CUBE MACHINES

Dimensions mm

Models ACM106AS/ACM106WS

View from the rear side:

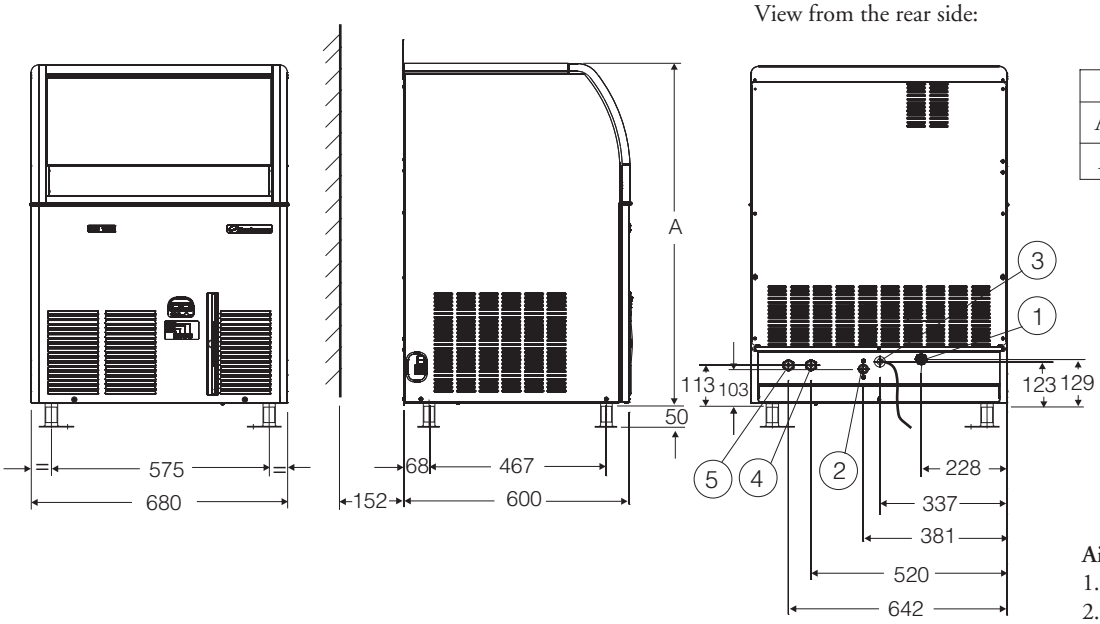


Air cooled models
1. Water outlet Ø 20 mm
2. Water inlet R 3/4"
3. Electrical connection

Water cooled models
4. Water outlet R 3/4" (DN20)

Models ACM126AS/ACM126WS, ACM176AS/ACM176WS

View from the rear side:

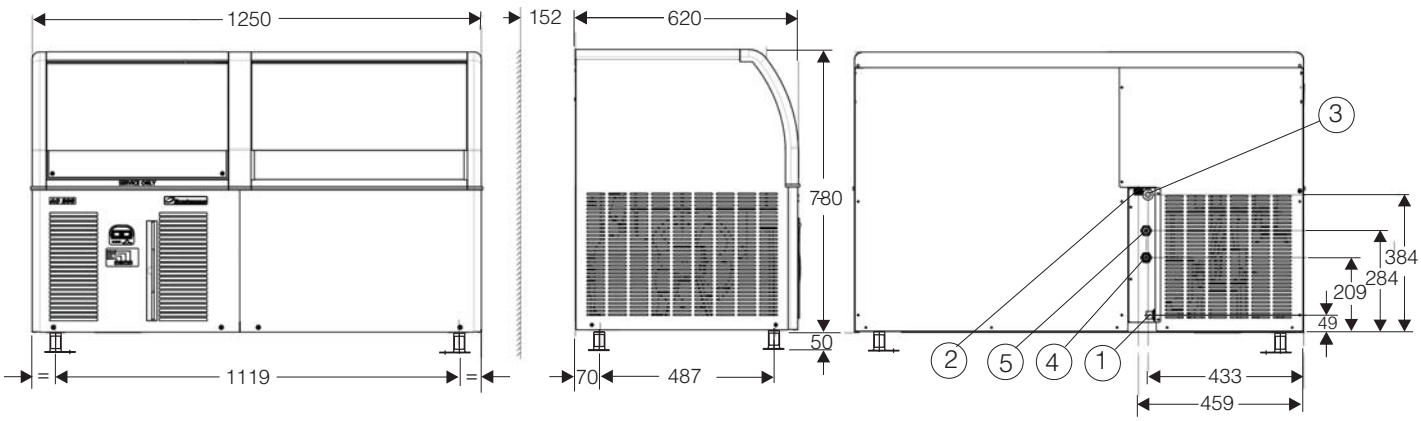


Model	A
ACM 126AS/WS	930
ACM176AS/WS	1000

Air cooled models
1. Water outlet Ø 20 mm
2. Water inlet R 3/4"
3. Electrical connection, 1.8 m electrical cord

Water cooled models
4. Water inlet R 3/4" (DN20)

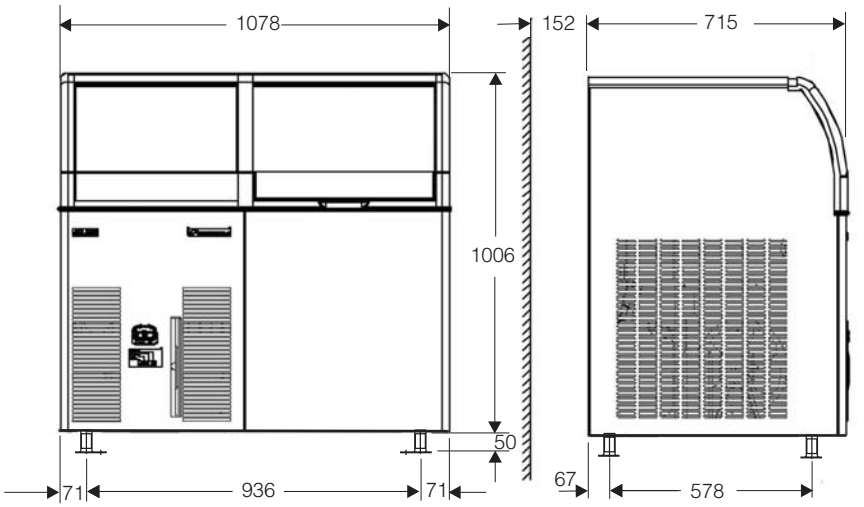
Models ACM206AS/ACM206WS



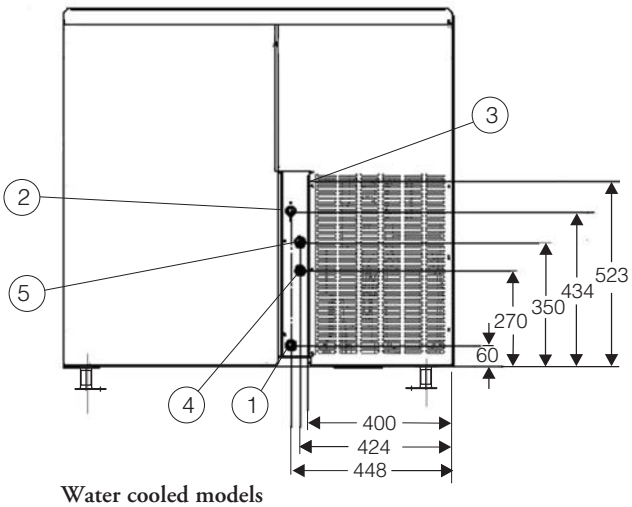
ICE CUBE MACHINES

Dimensions mm

Models ACM 226AS/ACM 226WS



View from the rear side:



1. Water outlet Ø 20 mm
2. Water inlet R 3/4"
3. Electrical connection

Water cooled models

4. Water outlet R 3/4" (DN20)
5. Water inlet R 3/4" (DN20)

Specifications:

Model	Type	Condenser cooled by	Cooling water necessary l/24 h*	Capacity kgs/24 h	Cube sizes	Capacity of bin kgs	Voltage V	Loading kW	Fuse A slow	Weight kgs		Shipping volume m³
										net	gross	
518 02	ACM 25AE	air	-	10	medium	3.5	230 1~50 230 1~60	0.200	6	29	33	0.160
ACM 46AS	ACM 46AS			24		9		0.400	10	35	42	0.230
ACM 46WS	ACM 46WS	water	273	24								
ACM 56AS	ACM 56AS	air	-	31		13		0.400		36	43	0.250
ACM 56WS	ACM 56WS	water	180									
ACM 86AS	ACM 86AS	air	-	38		19		0.480		44	51	0.280
ACM 86WS	ACM 86WS	water	240									
ACM 106AS	ACM 106AS	air	-	50		23		0.550		47	54	0.330
ACM 106WS	ACM 106WS	water	414									
ACM 126AS	ACM 126AS	air	-	71		39		0.600		65	75	0.450
ACM 126WS	ACM 126WS	water	560	74								
ACM 176AS	ACM 176AS	air	-	86		48		0.700		70	80	0.490
ACM 176WS	ACM 176WS	water	900									
ACM 206AS	ACM 206AS	air	-	130		50		0.950	16	115	125	0.800
ACM 206WS	ACM 206WS	water	1400	137				0.700				
ACM 226AS	ACM 226AS	air	-	145		70		1.150		96	110	1.100
ACM 226WS	ACM 226WS	water	1800	150				0.800				

Refrigerant R 134a), * at water temperature 15° C

Installation - General

The ice cubers from ACM 45 and upwards are delivered with 4 pcs heavy duty stainless steel marine feet for bolting to foundation.
For air cooled machines install the ice cuber in a well ventilated area, away from strong heat sources. Leave, if possible, 150 mm on all sides to guarantee optimum air circulation. For trouble-free running the ambient air temperature should not be lower than +10° C and not higher than +40° C.

Electrical

Provide a bipolar power supply disconnect switch in front of the machine (not included in the delivery). Minimum wire size 3x1.5 mm.

Mechanical

Make sure that you use drinking water. Provide stop valve in front of the machine (not included in the delivery). Minimum pressure 1 bar - max. pressure 5 bar. Max. water temperature +40° C and minimum +5° C. Water consumption for water cooled models will vary depending of the ambient air temperature and the temperature of the cooling water used.
For floor standing models a floor drain underneath or near the machine is recommended.

Subject to changes without notice.

Ice cube machines, MCM 16/46 AS or WS

Model MCM 16

Model MCM46

- STAINLESS STEEL EXTERIOR
- CHRYSTAL CLEAR CUBES WITH EXCLUSIVE SHAPE
- HIGH CAPACITY
- MODULAR SYSTEM WITH SEPARATE STORAGE ICE BIN

The ice cube machines are self-contained. Wide opening of storage ice bin door means easy access to the cubes. The separate storage bin is foamed and insulated with polyurethane.
The exclusively shaped, medium sized cubes are rounded, without sharp edges and a unique system ensures that they are chrystal clear, pure and compact.
These cubers have high capacity and are supposed to be mounted on a separate storage bin.

The ice cube machines come in two sizes and can be stacked on top of each other for increased capacity on the same floor area.
Models with cooling by water or air are available.
The separate storage bin is an optional extra and can be provided with an extension kit for increased capacity.
For further specifications of the different models and optional extras, please see overleaf and product leaflet 11-804.

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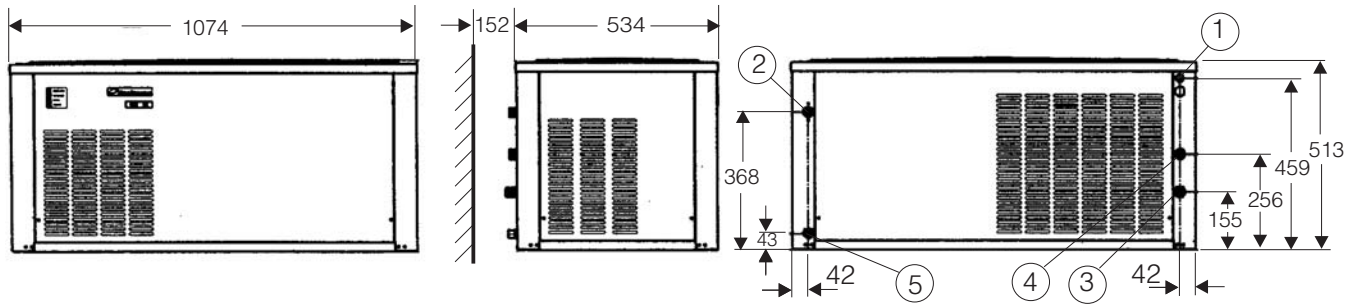
11-815
DOC.NO. 11-815L
EDITION 5 07.08

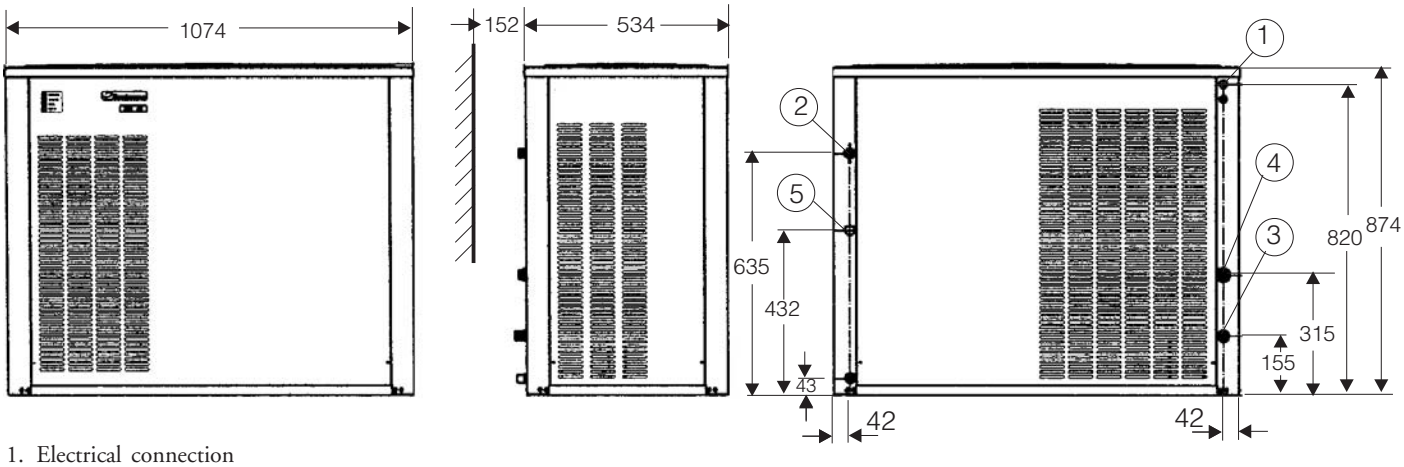
MODULAR ICE CUBE MACHINES, MCM 16/46 AS OR WS

Scale 1:20
Dimensions

Model MCM 16AS/MCM16WS



Model MCM 46AS/MCM46WS



1. Electrical connection
2. Water inlet R 3/4"
3. Water inlet R 3/4" (water-cooled models only)
4. Water outlet R 3/4"(water-cooled models only)
5. Water outlet Ø 21mm

Specifications

Model	Condenser cooled by	Capacity kgs/24 h	Cube sizes	Voltage V	Loading kW	Fuse A slow	Weight kgs		Shipping volume m³
							net	gross	
MCM 16 AS	air	170	medium	230 1~50 230 1~60	1.250	20	110	117	0.480
MCM 16 WS	water	172							
MCM 46 AS	air	290			2.400		178	185	0.680
MCM 46 WS	water	285							

Optional extras

Model	Description	Capacity kgs	Weight kgs		Shipping volume m³
			net	gross	
518 52	S/s Ice Bin, type B550S	250	60	65	1.000
518 61	S/s extention kit, type KBE 75S	35	13	15	0.100
518 68	S/s top for bins, type KBT 1	-	16	20	

General
The ice cubers are intended for indoor installation. Minimum room temperature +10°C and max 40°C. For air cooled models leave around 150 mm for proper ventilation at sides and space for service and connections behind the machine. Level the unit and bolt to deck.
Electrical
The ice cubers are delivered with 3-wire cord and plug. The plug to be exhanged to follow ships code if necessary.
Fuse for 20 A. Provide a multipolar service switch in front of the unit (not included in the delivery).
Water
Minimum water pressure 1 Bar and max 5 Bars. Temperature minimum +5°C and max 40°C for proper functioning. Provide water filter and service cut off valve on the water line or lines if the unit is water-cooled (not included in the delivery).
NOTE! Check against rules and regulations for possible variations in the codes.

Subject to changes without notice.

Ice flaking machines,
AF 20/30/80/200 AS/WS

Model AF 200

Model AF 80

- SELF-CONTAINED
- HIGH CAPACITY AT SMALL SPACE NEED
- WITH STORAGE BIN
- EASY INSTALLATION AND MAINTENANCE
- 4 SIZES
- STAINLESS STEEL EXTERIOR

These ice flaking machines are fully selfcontained and have an extremely reliable, long-life flake making system.
Thanks to the compact design, the machines are offering a high production capacity at a small space need. Installation can be made free-standing or undercounterwise.
The one-piece moulded, plastic-lined storage bin is carefully insulated and fully integrated to the machine. A slide-in door on the upper front means the most convenient ice removal.

All mechanical and electrical components are fully accessible by removing front, top and rear panels, for easy service. All water and electrical connections are located on the rear panel.
There is a choice of 4 models with capacities suiting almost any requirement.
For further specifications of the different models, please see overleaf.

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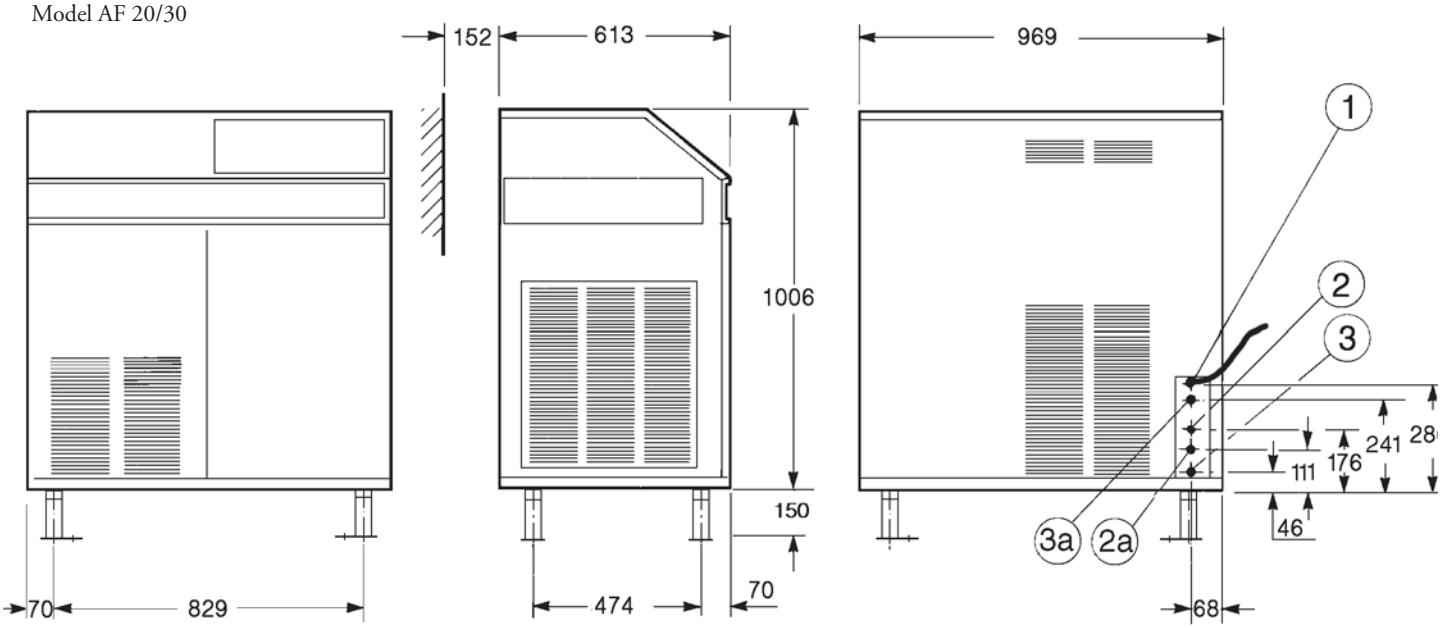
11-840
DOC. NO. 11-840L
EDITION 6 07.08

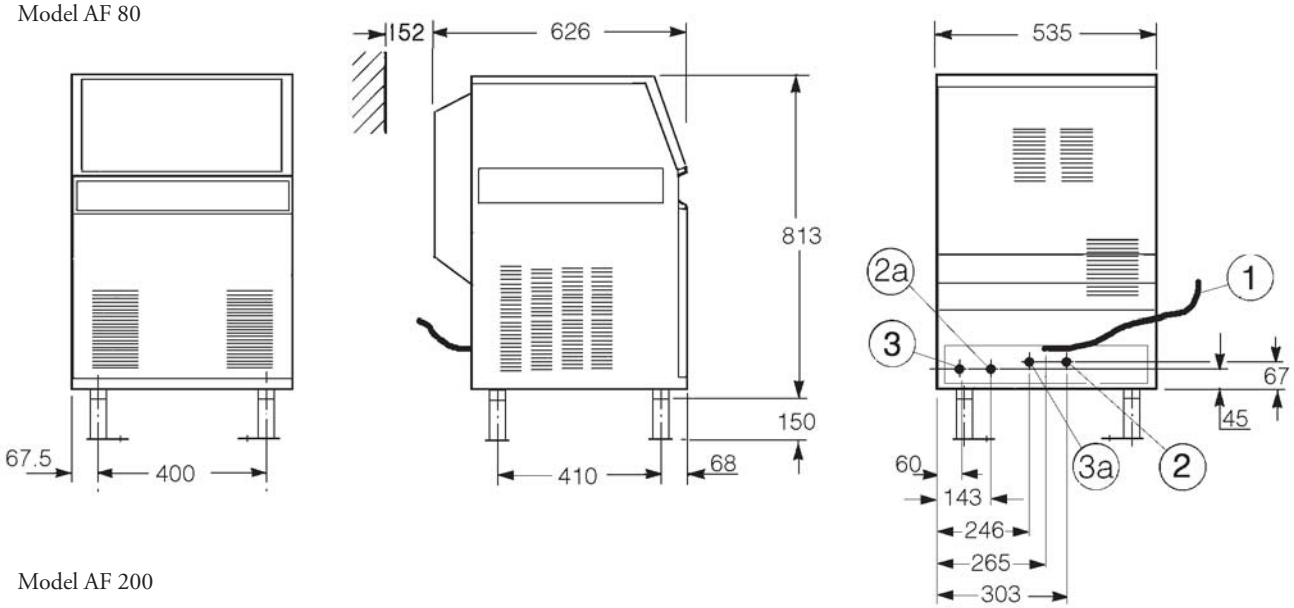
ICE FLAKING MACHINES, AF 20/30/80!200 AS/WS

Scale 1:20
Dimensions mm

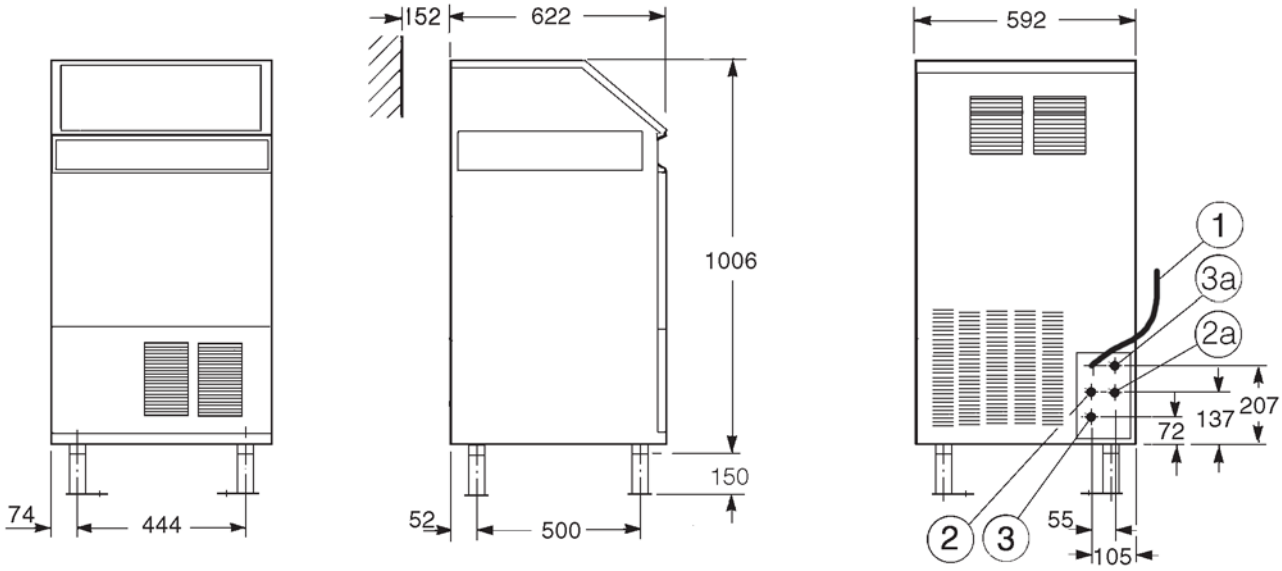
Model AF 20/30



Model AF 80



Model AF 200



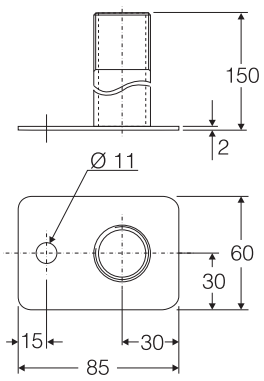
1. Electrical connection (power cord included)
2. Water inlet R 3/4"
2a. Water inlet R 3/4" (water cooled only)
3. Water outlet Ø 20mm
3a. Water outlet Ø 20mm (water cooled only)

ICE FLAKING MACHINES, AF 20/30/80!200 AS/WS

Specifications

Model	Rated capacity kgs		Condenser cooled by	Voltage V	Loading kW	Max amps in phase	Weight kgs		Shipping volume m³
	per 24/h	storage bin					net	gross	
AF 20AS	130	70	air	230 1~60 230 1~50	0.50	3.2	91	97	0.830
AF 20WS			water						
AF 30AS	200		air		0.60	3.8	98	105	
AF 30WS			water						
AF 80AS	75	25	air		0.33	2.2	65	72	0.300
AF 80WS			water						
AF 200AS	120	32	air		0.76	3.5			0.420
AF 200WS			water						

Detail of marine foot:



Installation

General

The ice flaking machines are delivered with 4 pcs heavy duty stainless steel marine feet for bolting to foundation.

For air cooled machines install the ice cuber in a well ventilated area, away from strong heat sources. Leave, if possible, 150 mm on all sides to guarantee optimum air circulation. For trouble-free running the ambient air temperature should not be lower than +10° C and not higher than +40° C.

Electrical

Provide a bipolar power supply disconnect switch in front of the machine (not included in the delivery). Minimum wire size 3x1.5 mm.

Mechanical

Make sure that you use drinking water. Provide shut-off valve in front of the machine (not included in the delivery). Minimum pressure 1 bar - max. pressure 5 bar. Max. water temperature +35° C and minimum +5° C. A floor drain underneath or near the machine is recommended.

ICE FLAKING MACHINES, AF 20/30/80!200 AS/WS

Subject to changes without notice.

Cabin refrigerator, EA0600

Model EA0600

- SILENT AND COMPACT
- SPACIOUS AND PRACTICAL INTERIOR
- FOR FREE-STANDING OR BUILT-IN INSTALLATION
- TWO-STAR FREEZER COMPARTMENT
- AUTOMATIC DEFROSTING
- WITH OR WITHOUT LOCKABLE DOOR

The EA0600 is a cabin refrigerator intended for onboard use. It can be mounted free-standing or be built-in with optional ventilation grills.
The unit is delivered with right hand or left hand door.
The EA0600 has a silent marine type absorption cooling system and a practical interior with ice-making facility.

The standard delivered front panel is easy to slide out for changing to decorative laminate of one´s own choice.
The unit is delivered with a 1.5 m cord and a standard earthed plug and easy to follow instructions.
For further specifications and optional extras, please see overleaf.

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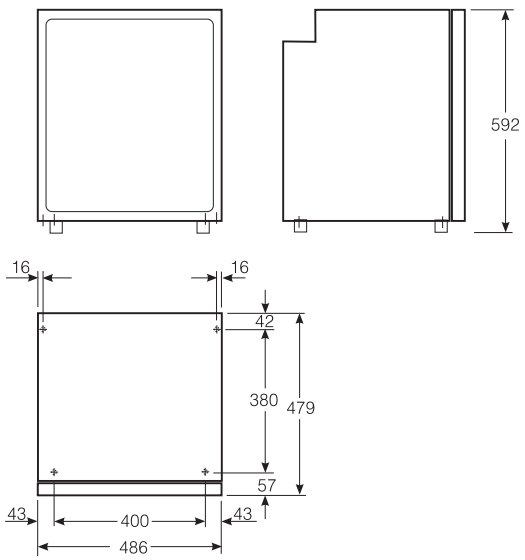
11-852
DOC.NO. 11-852L
EDITION 9 07.08

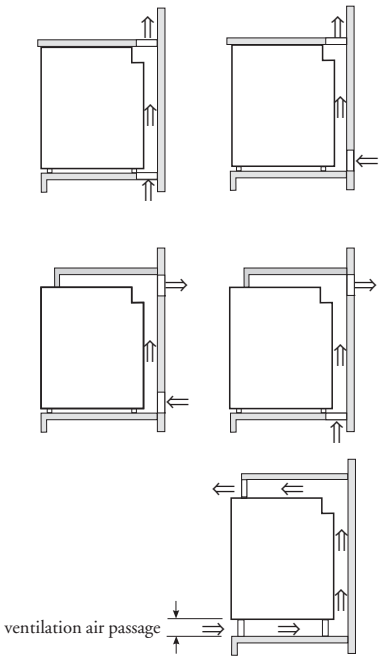
CABIN REFRIGERATOR, EA0600

Dimensions mm
Scale 1:20



Installation – building-in.
The refigerator is delivered with a 1.5 m 3-wire electric cord and earthed plug. The plug is to be replaced if necessary to follow ships code.
Good air circulation is absolutely essential for a build-in refrigerator. The ventilation air passage above and under should be at least 200 cm² in cross-section.

Ventilation alternatives:



Specification

Model	Lockable door	Volume litres		Voltage V	Power kW	Max amps in phase	Weight kgs		Shipping volume m³
		totally	freezer compartment				net	gross	
EA0600	-	60	5	230 1~50/60	0.1	0.5	21	26	0.130
EA0600/SX	x								

Optional extras

Model	Description
290592	Furniture door slide hinge
290594	Building in kit

Subject to changes without notice.

Refrigerator, RM 350

Model RM 350

- ABSORPTION TYPE
- RELIABLE
- 10 L FREEZING COMPARTMENT
- REFRIGERATED COMPARTMENT WITH SEMI-AUTOMATIC DEFROSTING
- OVERHEATING PROTECTION

The RM 350 is a silent absorption type refrigerator for building in. It has proven very reliable during many years of use on board ships. As the cooling package has no moving parts it is totally silent and therefore very suited for cabins. Ventilating grids are a part of delivery.
The refrigerator is equipped with two grid shelves.
The door is provided with two shelves for small items like cans and similarly sized objects and a bottom shelf intended for bottles.
Front lacquered and other invisible parts , when built-in, covered with aluminium.
Doors possible to change left or right hinged.
For further specifications, please see overleaf.

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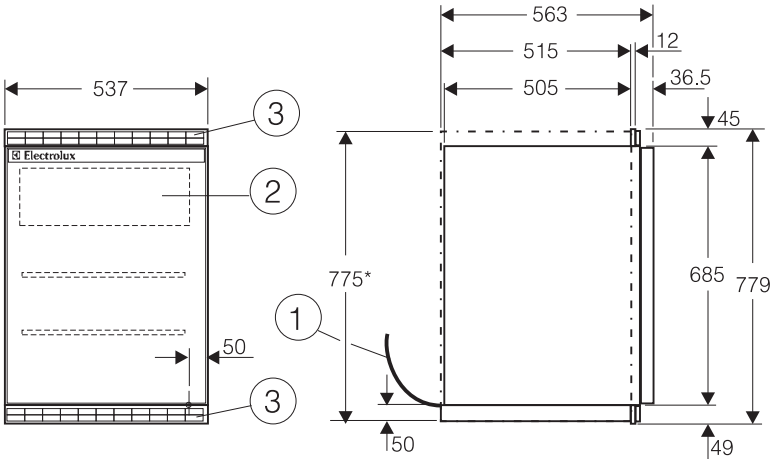
11-853
DOC.NO. 11-853BM
EDITION 8 07.08

REFRIGERATOR, RM 350

Scale 1:20
Dimensions mm



1. Electrical connection, 1.5 electrical cord with an earthed plug
2. Freezer comparment
3. Ventilation grid

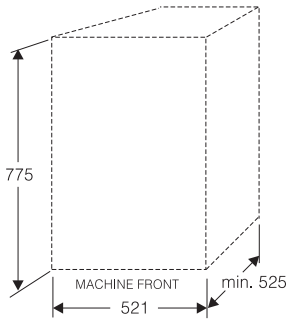
*Installation dimension

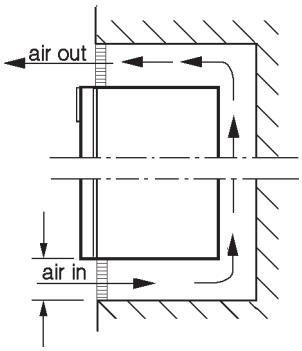
Specifications

Model	Volume litres			Voltage V	Loading kW	Max amps in phase	Fuse A	Weight kgs		Shipping volume m³
	freezer compartment	totally						net	gross	
		net	gross							
RM 350	10	81	95	230 1~50/60	0.1	0.4	6	24.5	33	0.310

Installation
Good air circulation is important for the function. Air passage above and under should be at least 200 cm² in cross-section. Leave at least 20 mm between the unit and back wall.
Position the refrigerator. Lock in place by means of screws through the two fixing plates provided.
Electrical
The unit is delivered with a 1.5 m 3-wire electric cord with earthed Schuko-plug. The plug is to be replaced if necessary to follow ships code.

Installation dimensions:





Subject to changes without notice.

Refrigerators MR, Freezers MF

Model MR-300

This range of refrigerators and freezers intended for storage of refrigerated and frozen food is specially developed for marine use.

DESIGN
- Reliable, easy to clean and durable construction.
- Exterior and interior are made of stainless steel quality AISI 304.
- Hygienic top cover is standard.
- Fitted with fan forced air circulation.
- CFC and HCFC free R404a refrigerant and 60 mm thick polyurethane insulation.

EASY TO INSTALL
- Removable refrigeration unit evaporator, condenser, compressor) located on the top of the cabinet.
- Reversible door equipped with lockable handle and easy removable magnetic door gasket.

EASY TO USE
- GN adapted.
- Clean cooler air conducted through a special cold air filter built in to the base of the cabinet (not a part of models MR/MF 200) is reducing the compressor running time and saving power.
- Refrigerators fitted with an automatic defrost and automatic melt water evaporation. Freezers fitted with a fast and efficient automatic hot gas defrost and frame heater.
- Thermostatically controlled temperature, micro processed digital thermostat-thermometer combination.

EASY TO MAINTAIN
- Delivered with 2 m cord and plug.
- 150 mm high adjustable marine feet.
- Easy removable shelf holders.
- Delivered with chromium plated wire shelves.
- Warning alarm for dirty condenser filter.

For further specifications of the different models, please see overleaf.

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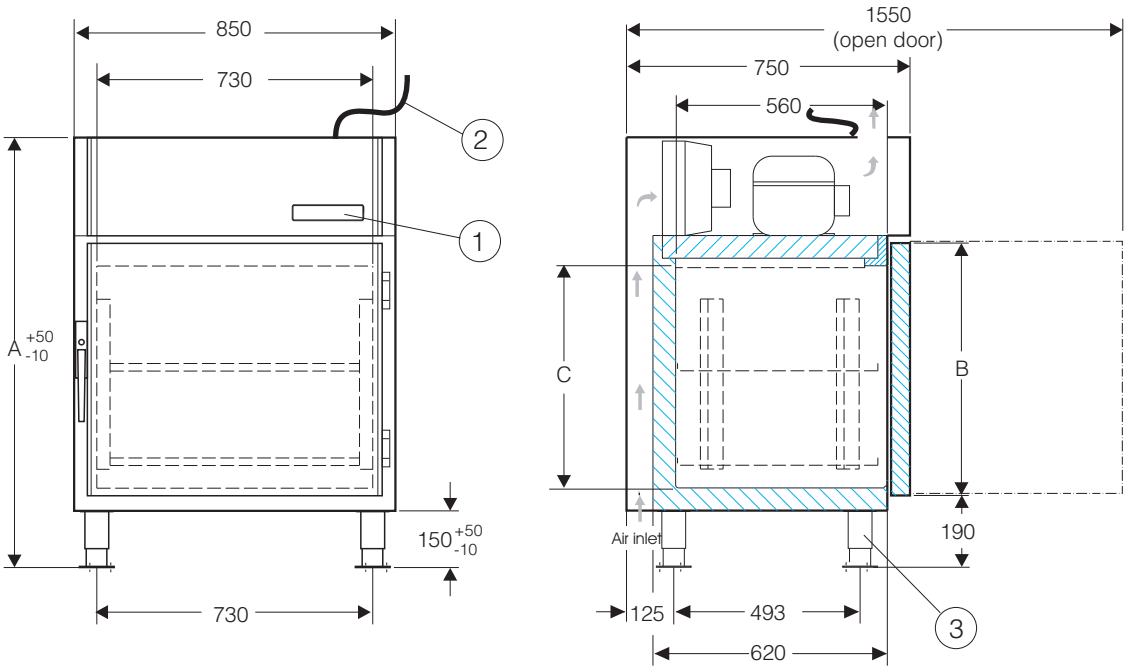
11-860
DOC. NO. 11-860L
EDITION 6 09.10

REFRIGERATORS MR, FREEZERS MF

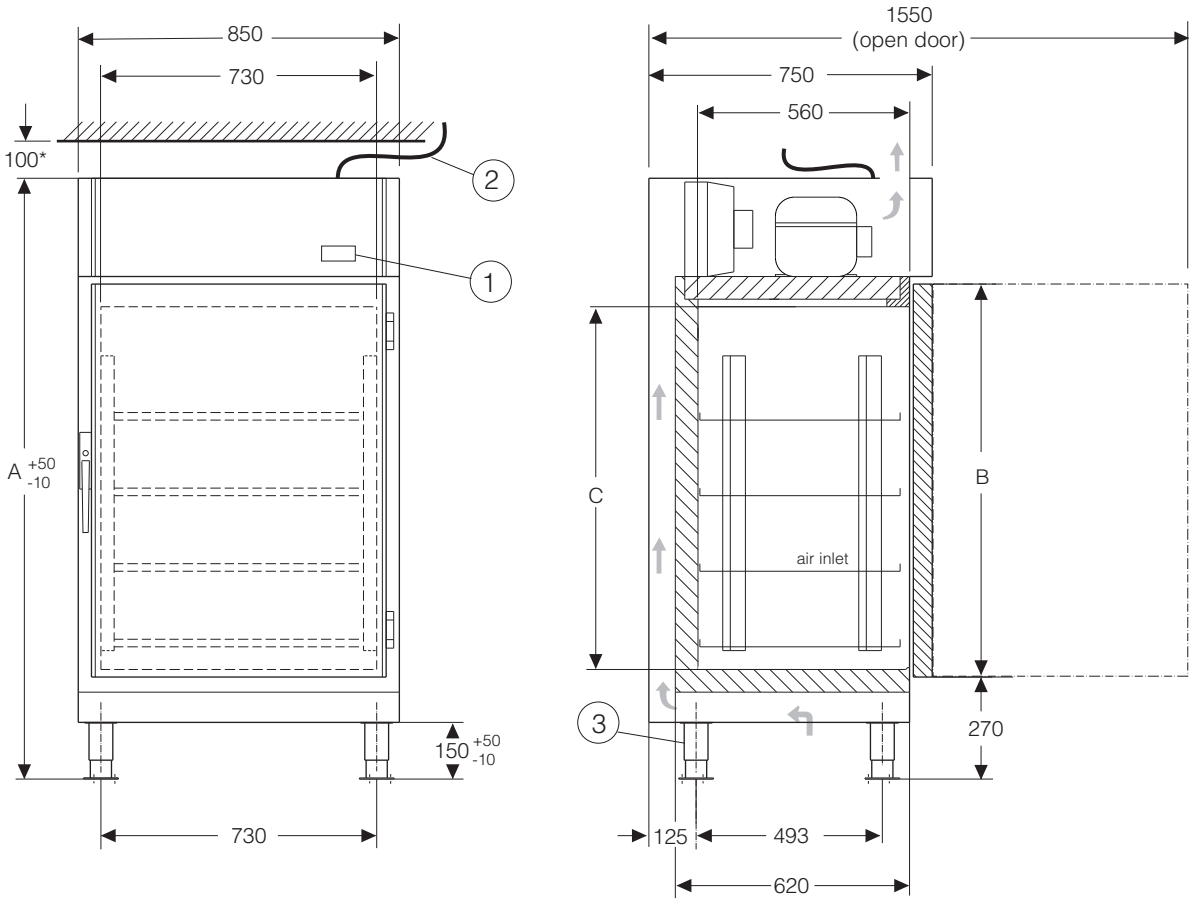
Scale 1:20
Dimensions mm

MODEL MR/MF-200



1. Control panel
2. Electrical connection, 2 m cord with plug included.
3. Adjustable marine feet (+50/-10)
   (The units are to be levelled and bolted to deck.)

MODELS MR/MF-300/400/550



* 100 mm free space necessary for ventilation and service

REFRIGERATORS MR, FREEZERS MF

REFRIGERATORS:

Specifications - (operating temperature: +2° to +8°C)

Model	Capacity litres	Wire shelves incl.	Refrigerant	Voltage V*	Power kW	Fuse, slow A	Dimensions mm			Weight kgs		Shipping volume m³
							A	B	C	net	gross	
MR-200	230	2	R404A	230 1~50/60	0.5	10	1140	668	583	95	120	1.0
MR-300	315						1380	830	740	105	135	1.2
MR-400	404	4					1590	1040	950	115	140	1.4
MR-550	530	4					1900	1350	1260	125	155	1.6

* available in 115 1~60, other voltages available on request

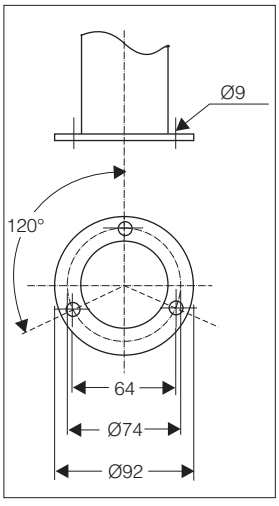
FREEZERS:

Specifications - (operating temperature: -18° to-25°C)

Model	Capacity litres	Wire shelves incl.	Refrigerant	Voltage V*	Power kW	Fuse, slow A	Dimensions mm			Weight kgs		Shipping volume m³
							A	B	C	net	gross	
MF-200	230	2	R404A	230 1~50/60	0.6	10	1140	668	583	95	120	1.0
MF-300	315						1380	830	740	105	135	1.2
MF-400	404	4					1590	1040	950	115	140	1.4
MF-550	530	4			0.8		1900	1350	1260	125	155	1.6

* available in 115 1~60, other voltages available on request

Detail of marine foot



REFRIGERATORS MR, FREEZERS MF

Subject to changes without notice.

Refrigerated counters, flat top/basin

Model CLMGNH 3C3

Model CLMGNS1CH11

This range of refrigerated counters intended for storage of refrigerated food is specially developed for marine use.

DESIGN

- Reliable, easy to clean and durable construction.
- Exterior and interior is made of stainless steel quality AISI 304.
- Fitted with fan forced air circulation.
- CFC and HCFC free R134a/R404a refrigerant and 60 mm thick polyurethane insulation.
- Models with plane top or with cold basin on the top, provided with lockable doors or drawers.

EASY TO INSTALL

- Modular construction - no tools are required to remove refrigeration unit, drawers and runners.
- Equipped with lockable handles and easy removable magnetic door gasket.

EASY TO USE

- Warning alarm for dirty condenser filter.
- All cupboards, drawers and basins are adapted for GN sized containers.
- Fitted with an automatic defrost and automatic melt water evaporation.
- Thermostatically controlled temperature, micro processed digital thermostat-thermometer combination.

EASY TO MAINTAIN

- Compartments with door fitted with guide-rails (4 pairs/door) and grid shelves (2 pcs/door).
- All units are delivered with 2 m cord and plug.
- 140 mm high adjustable marine feet.

For further specifications of the different models and optional extras, please see overleaf.

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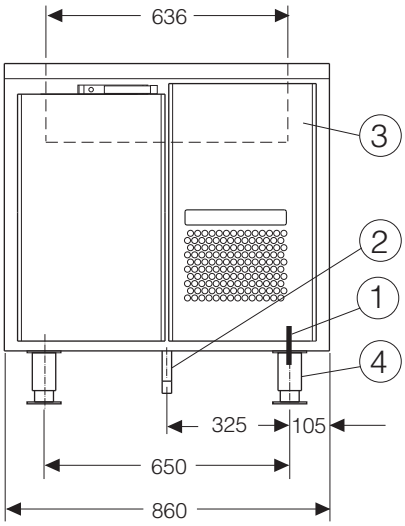
Exclusive Sales of
Electrolux *Marine Equipment*

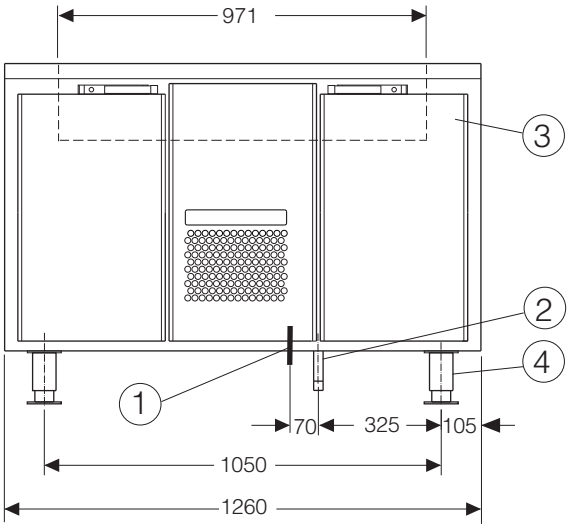
11-861
DOC.NO. 11-861L
EDITION 9 03.10

REFRIGERATED COUNTERS, FLAT TOP OR WITH BASIN

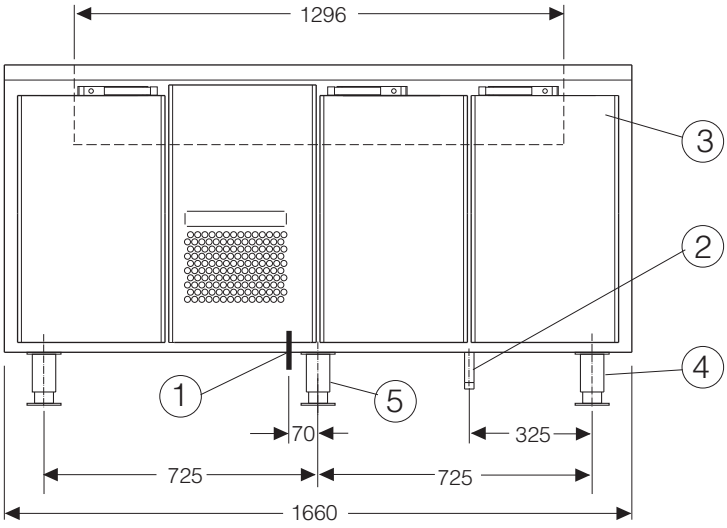
Scale 1:20
Dimensions mm

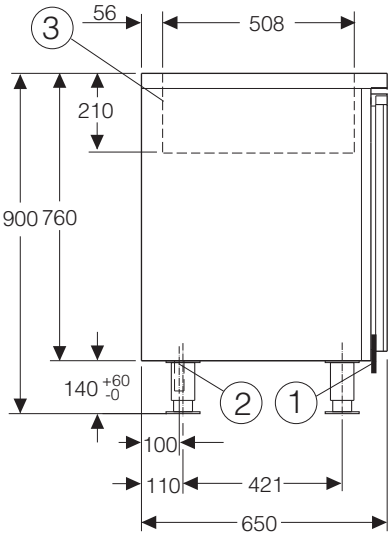


MODELS CLMGNH 1C /CLMGNS 1CH



MODELS CLMGNH 1C1/CLMGNS 1CH1





MODELS CLMGNH 1C11/CLMGNS 1CH11

1. Electrical connection, 2 m cord with plug included
2. Optional drain, Ø25 mm, models CMLGNS (with basin) only
3. Cold basin, models CMLGNS only
4. Adjustable marine feet (+60/-0)
5. Central pair of marine feet, models CMLGNH1C11/CLMGNS 1CH11 only.

Specifications, models with plane top - (operating temperature: +2° to +15°C)

Model	Capacity litres	Grid shelves incl.	Refrigerant	Voltage V*	Power kW	Fuse, slow A	Weight kgs		Shipping volume m³
							net	gross	
CLMGNH 1C	80	2	R134a	230 1~50/60	0.25/0.28	10	73	92	0.71
CLMGNH 1C1	160	4					93	116	1.0
CLMGNH 1C11	240	6					114	144	1.3

* available in 115 1~60, other voltages available upon request

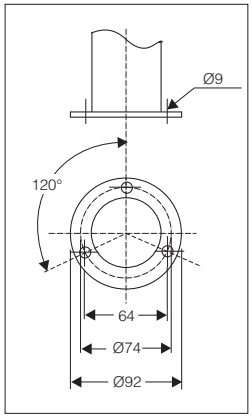
Specifications, models with cold basin - (operating temperature: +2° to +15°C)

Model	Capacity litres	Grid shelves incl.	Refrigerant	Power kW at voltage*		Fuse, slow A	Weight kgs		Shipping volume m³
				230 1~50	230 1~60		net	gross	
CLMGNS 1CH	80	2	R404a	0.35	0.42	10	73	94	0.71
CLMGNS 1CH1	160	4					93	117	1.0
CLMGNS 1CH11	240	6					114	152	1.3

* available in 115 1~60, other voltages available on request

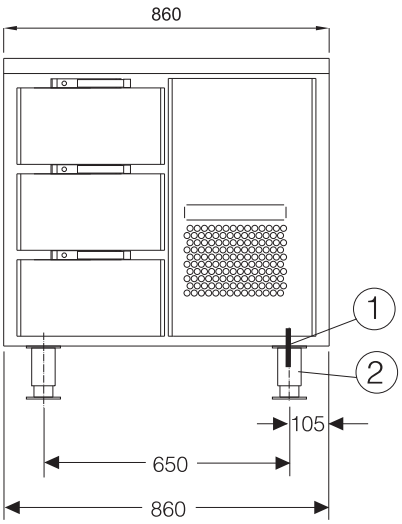
The units are to be levelled and bolted to deck.

Detail of marine foot

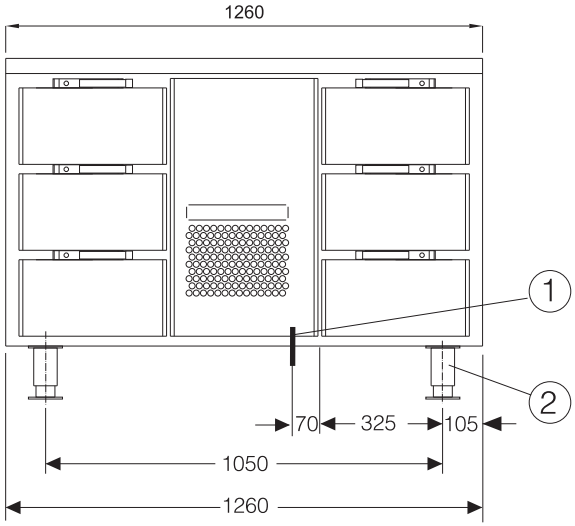


REFRIGERATED COUNTERS, FLAT TOP

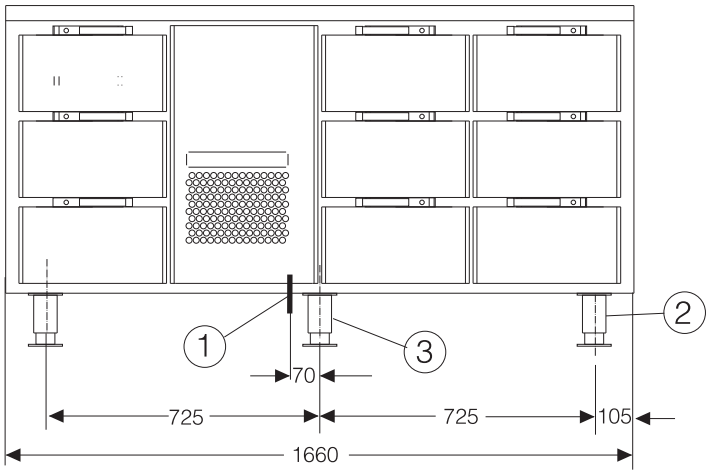
Scale 1:20
Dimensions mm

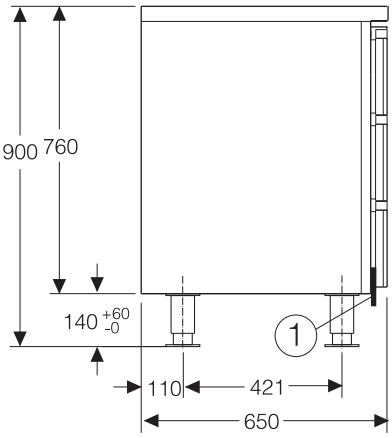


MODELS CLMGNH 3C



MODELS CLMGNH 3C3



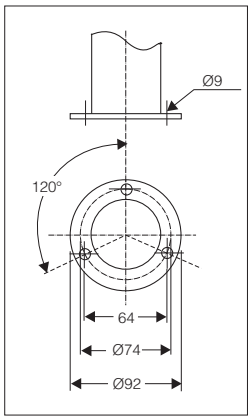


MODELS CLMGNH 3C33

1. Electrical connection, 2 m cord with plug included
2. Adjustable marine feet (+60/- 0)
3. Central pair of marine feet, model CMLGNH 3C33 only

The units are to be levelled and bolted to deck.

Detail of marine foot



Specifications, models with plane top - (operating temperature: +2° to +15°C)

Model	Capacity GN1/1	Refrigerant	Voltage V*	Power kW	Fuse, slow A	Weight kgs		Shipping volume m³
						net	gross	
CLMGNH 3C	1x100 2x150	R134a	230 1~50/60	0.25/0.28	10	89	104	0.71
CLMGNH 3C3	2x100 4x150					117	138	1.0
CLMGNH 3C33	3x100 6x150					146	172	1.3

REFRIGERATED COUNTERS, FLAT TOP OR WITH BASIN

Optional extras:

Model	Description
NLSQ800	Overshelf w. flourescent light, L=800 mm
NLSQ1200	Overshelf w. flourescent light, L=1200 mm
NLSQ1600	Overshelf w. flourescent light, L=1600 mm

Subject to changes without notice.

Refrigerator/freezer MRF 2/2

Model MRF 2/2

This range of refrigerators and freezers intended for storage of refrigerated and frozen food is specially developed for marine use.

DESIGN

- Reliable, easy to clean and durable construction.
- Exterior and interior are made of stainless steel quality AISI 304.
- Hygienic top cover is standard.
- Fitted with fan forced air circulation.
- CFC and HCFC free R404a refrigerant and 60 mm thick polyurethane insulation.

EASY TO INSTALL

- Removable refrigeration unit evaporator, condenser, compressor) located on the top of the cabinet.
- Reversible doors equipped with lockable handle and easy removable magnetic door gasket.

EASY TO USE

- GN adapted.
- Clean cooler air conducted through an special cold air filter built in to the base of the cabinet is reducing the compressor running time and saving power.
- Refrigerator fitted with an automatic defrost and automatic melt water evaporation.
- Freezer fitted with a fast and efficient automatic hot gas defrost and frame heater.
- Thermostatically controlled temperature, micro processed digital thermostat-thermometer combination.

EASY TO MAINTAIN

- Delivered with 2 m cord and plug.
- 150 mm high adjustable marine feet.
- Easy removable shelf holders.
- Delivered with chromium plated wire shelves.
- Warning alarm for dirty condenser filter.

For further specifications of the different models, please see overleaf.

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Exclusive Sales of
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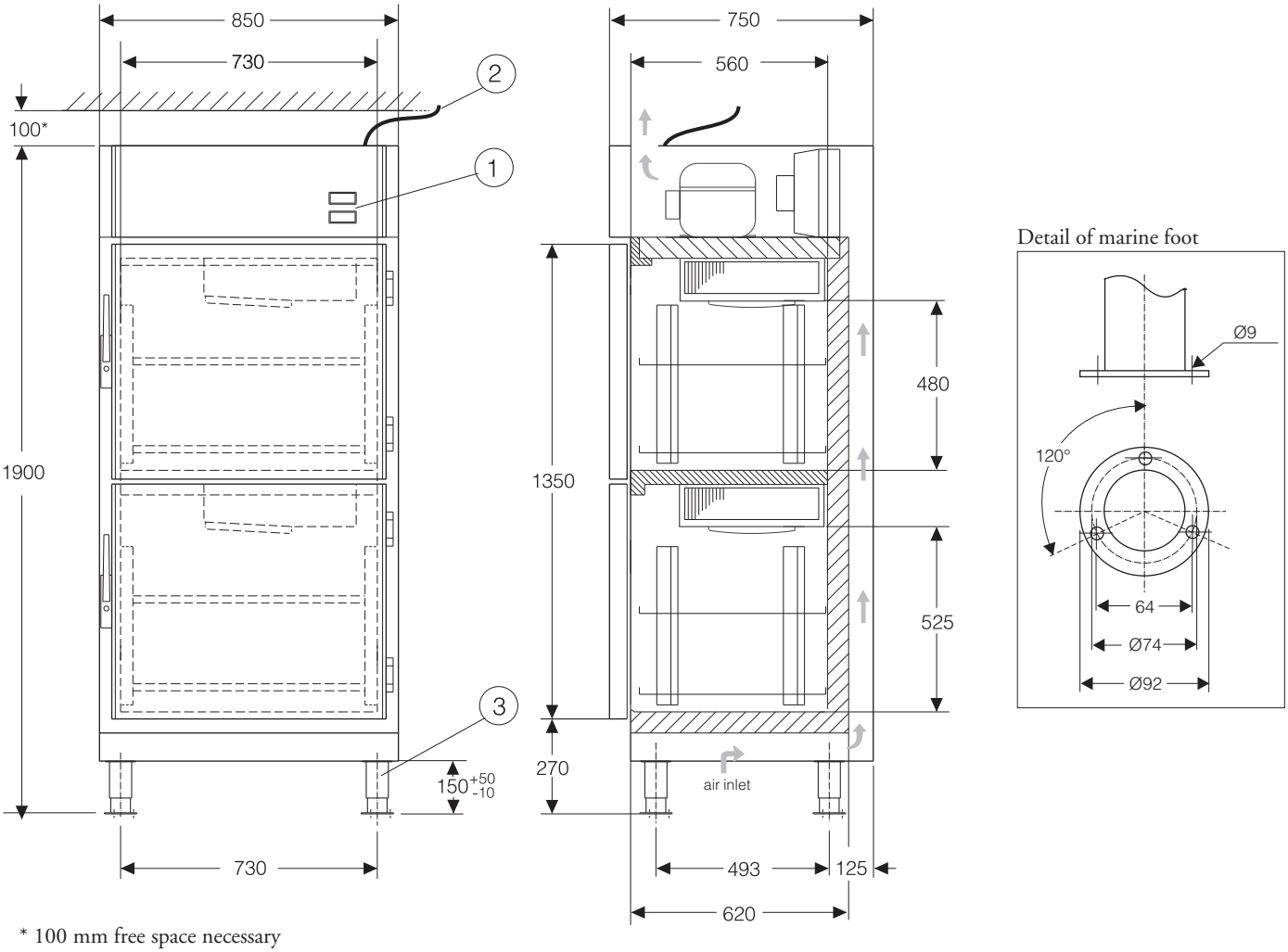
11-862
DOC. NO. 11-862L
EDITION 4 03.10

REFRIGERATOR/FREEZER MRF 2/2

Scale 1:20
Dimensions mm

Model MRF 2/2:



* 100 mm free space necessary
for ventilation and service

1. Control panel
2. Electrical connection, 2 m cord with plug included
3. Adjustable marine feet (+50/-10)
   The unit is to be levelled and bolted to deck.

Specifications - (refrigerator: operating temperature: +2° to +8°C, freezer: operating temperature: -18° to-25°C)

Model	Capacity litres		Wire shelves incl.	Refrigerant	Voltage V*	Power kW	Fuse, slow A	Weight kgs		Shipping volume m³
	refrigerator	freezer						net	gross	
MRF 2/2	224	242	2+2	R404A	230 1~50/60	1.49	10	140	170	1.6

* available in 115 1~60, other voltages available on request
Optional connection to central refrigeration system available.

Subject to changes without notice.

Cabin refrigerator, C600SL

Model C600SL

- ABSORPTION TYPE COOLING
- SILENT AND COMPACT
- SPACIOUS AND PRACTICAL INTERIOR
- FOR FREE-STANDING OR BUILT-IN INSTALLATION
- AUTOMATIC DEFROSTING
- WITH OR WITHOUT LOCKABLE DOOR

The C600SL is a cabin refrigerator intended for onboard use. It can be mounted freestanding or be built-in with optional ventilation grills.
The C600SL has a silent marine type absorption cooling system and a practical interior. The interior is equipped with two grid shelves. The door is provided with one shelf for small items and one bottom shelf intended for bottles.

The unit is provided with reversible hinge type and delivered with door for right or left hand hanging. The refrigerator has dark grey enamelled housing and the door panel is made of walnut laminate.
The refrigerator is delivered with a 1.5 m cord and a standard earthed plug and easy to follow instructions.
For further specifications and optional extras, please see overleaf.

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Exclusive Sales of
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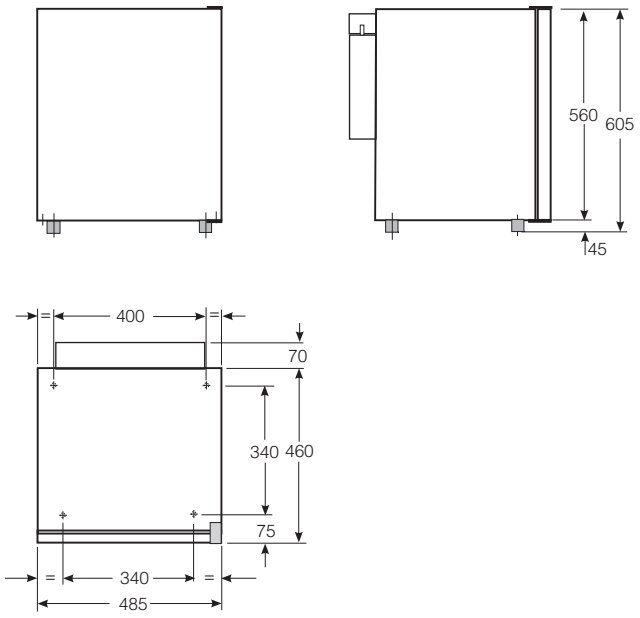
11-863
DOC. NO. 11-863L
EDITION 1 07.08

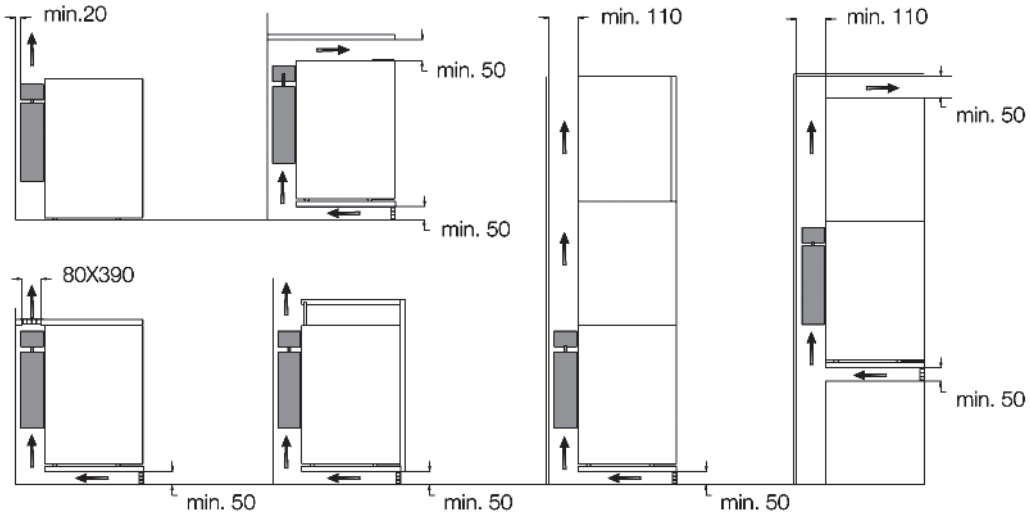
CABIN REFRIGERATOR, C600SL

Dimensions mm
Scale 1:20



Installation – building-in.
The refigerator is delivered with a 1.5 m 3-wire electric cord and earthed plug. The plug is to be replaced if necessary to follow ships code.
Good air circulation is absolutely essential for a build-in refrigerator. The ventilation air passage above and under should be at least 300 cm² in cross-section.

Examples of installtion:



Specification

Model	Lockable door	Volume litres	Internal dimensions HxWxD mm	Voltage V	Absorption power kW/24 h	Max amps in phase	Weight kgs		Shipping volume m³
							net	gross	
C600S/L	-	55	475x415x240	230 1~50/60	0.115	0.5	15.5	20	0.130
C600S/L-L	x								

Subject to changes without notice.

Refrigerated beverage counters

Model CLMBS 1C1

Model CLMB1S22C

This range of refrigerated counters intended for storage of refrigerated beverages is specially developed for marine use.

DESIGN
- Reliable, easy to clean and durable construction.
- Exterior and interior are made of stainless steel quality AISI 304.
- Fitted with fan forced air circulation.
- CFC and HCFC free R134a refrigerant and 60 mm thick polyurethane insulation.
- Models with with cold basin in the top, provided with lockable doors or drawers.

EASY TO INSTALL
- Modular construction - no tools are required to remove refrigeration unit, drawers and runners.
- Equipped with lockable handles and easy removable magnetic door gasket.

EASY TO USE
- Warning alarm for dirty condenser filter.
- All cupboards, drawers and basins are adapted for GN sized containers.
- Fitted with an automatic defrost and automatic melt water evaporation.
- Thermostatically controlled temperature, micro processed digital thermostat-thermometer combination.

EASY TO MAINTAIN
- Compartments with door fitted with guide-rails (4 pairs/door) and grid shelves (2 pcs/door).
- All units are delivered with 2 m cord and plug.
- 140 mm high adjustable marine feet.

For further specifications of the different models, please see overleaf.

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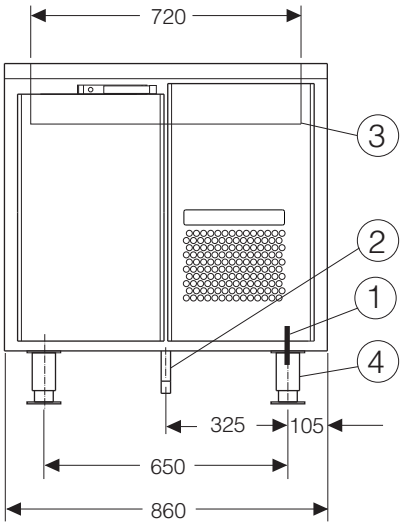
Exclusive Sales of
Electrolux *Marine Equipment*

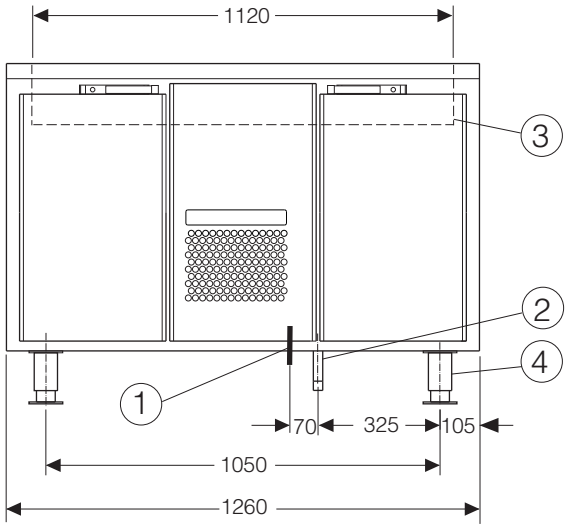
11-864
DOC.NO. 11-861L
EDITION 2 03.10

REFRIGERATED BEVERAGE COUNTERS

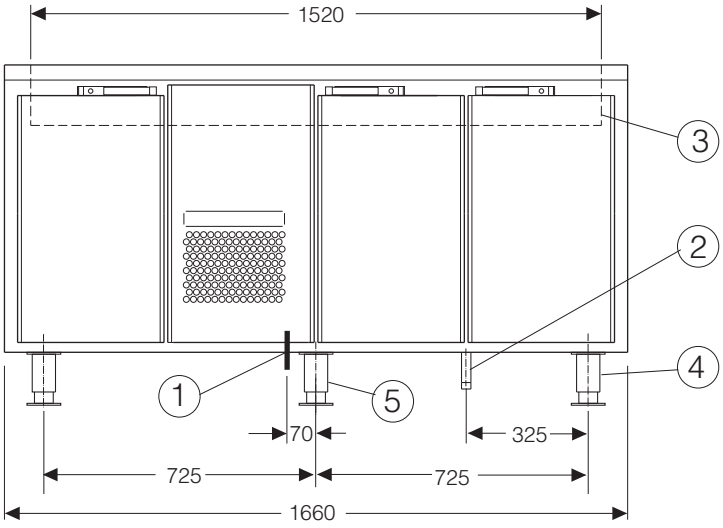
Scale 1:20
Dimensions mm

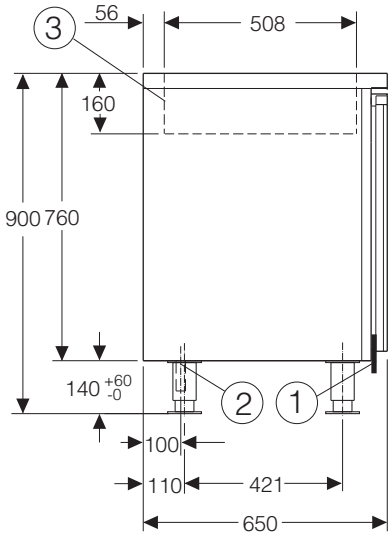


MODELS CLMBS1C



MODELS CLMBS1C1



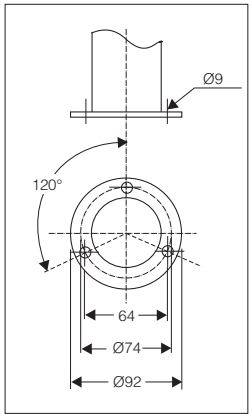


MODELS CLMBS 1C11

1. Electrical connection, 2 m cord with plug included
2. Optional drain, Ø25 mm
3. Cold basin
4. Adjustable marine feet (+60/-0)
5. Central pair of marine feet, model CMLBS1C11 only

The units are to be levelled and bolted to deck.

Detail of marine foot



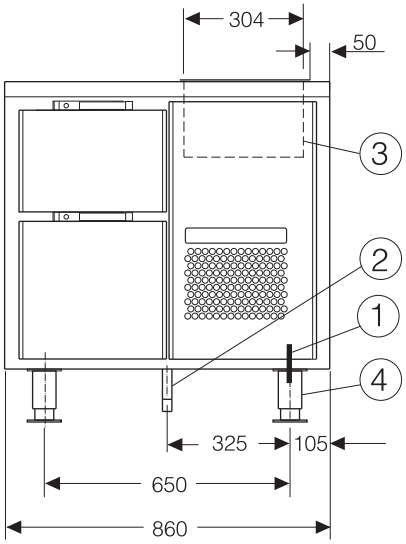
Specifications, models with cold basin - (operating temperature: +2° to +15°C)

Model	Capacity litres	Grid shelves incl.	Refrigerant	Voltage*	Power kW	Fuse, slow A	Weight kgs		Shipping volume m³
							net	gross	
CLMBS1C	80	2	R134a	230 1~50/60	0.25/0.28	10	72	87	0.71
CLMBS1C1	160	4					93	114	1.0
CLMBS1C11	240	6					118	144	1.3

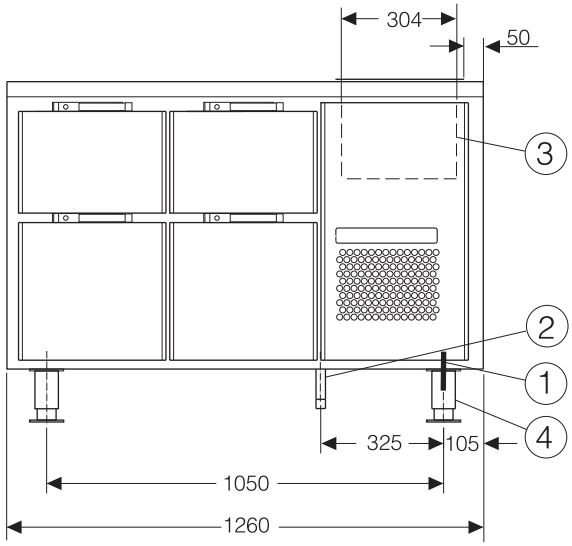
* available in 115 1~60, other voltages available on request

REFRIGERATED BEVERAGE COUNTERS

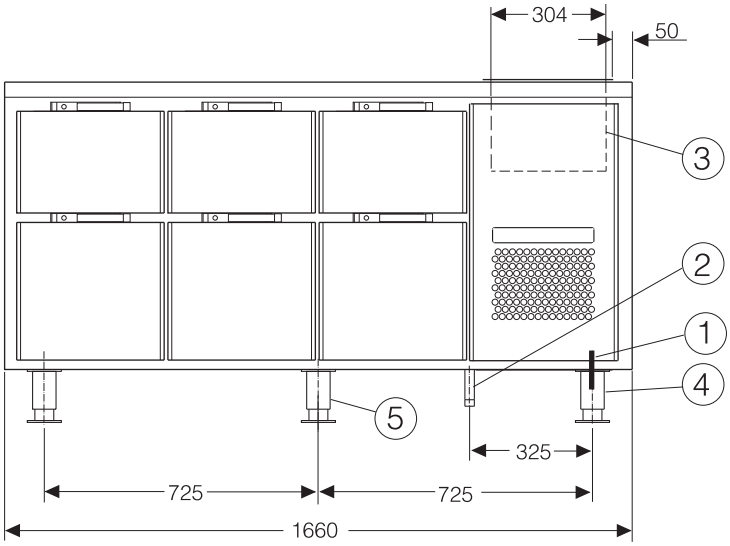
Scale 1:20
Dimensions mm

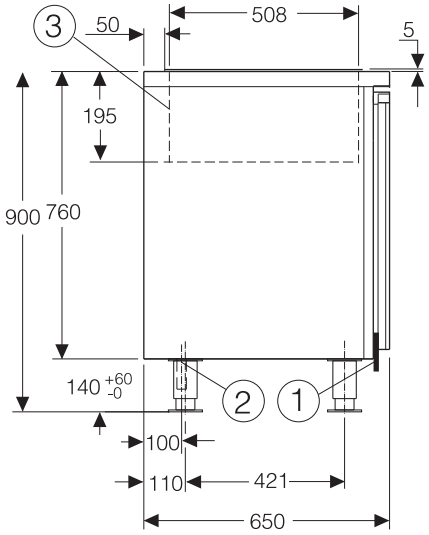


MODELS CLMB1S 2C



MODELS CLMB1S 22C



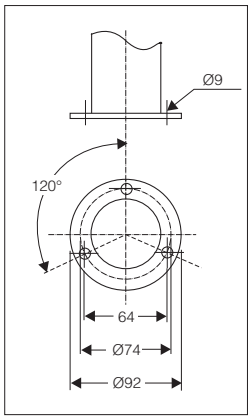


MODELS CLMB1S 222C

1. Electrical connection, 2 m cord with plug included
2. Optional drain, Ø25 mm
3. Cold basin
4. Adjustable marine feet (+60/-0)
5. Central pair of marine feet, model CMLB1S222C only

The units are to be levelled and bolted to deck.

Detail of marine foot



Specifications, models with cold basin - (operating temperature: +2° to +15°C)

Model	Capacity litres	Capacity GN1/1	Refrigerant	Voltage*	Power kW	Fuse, slow A	Weight kgs		Shipping volume m³
							net	gross	
CLMB1S2C	100	2x200	R134a	230 1~50/60	0.25/0.28	10	84	99	0.71
CLMB1S22C	200	4x200					112	133	1.0
CLMB1S222C	300	6x200					140	166	1.3

* available in 115 1~60, other voltages available on request

REFRIGERATED BEVERAGE COUNTERS

Subject to changes without notice.

Refrigerators C60i, C85, C115

Model C115R-L

Model C60i

Model C115R-L, interior

- DOMESTIC TYPE REFRIGERATOR
- CFC-FREE REFRIGERATION SYSTEM AND INSULATION
- 10, 12 AND 17 L FREEZER COMPARTMENT
- MANUAL DEFROSTING
- ADJUSTABLE INTERIOR GRID SHELVES
- EASY TO MAINTENANCE
- INTERNAL LIGHT
- MAGNETIC CLOSURE
- FIVE MODELS – THREE SIZES

These free standing or built-in refrigerators are suitable for all fresh and frozen food products in all shipboard installations. They are provided with internal cooling unit.
The refrigerators are equipped with reversible hinge type and delivered with door for right or left hand hanging. Interior is equipped with one (C60i) or two adjustable storage shelves (C85, C115) and one glass shelf.
Model C60i has housing in gray colour, the large models (C85, C115) have white enamelled housing.
Refrigerators are delivered with lockable door with magnetic closure.
One frontal bracket and one rear bracket are a part of delivery for models C85 and C115.
For further specifications of the different models, please see overleaf.

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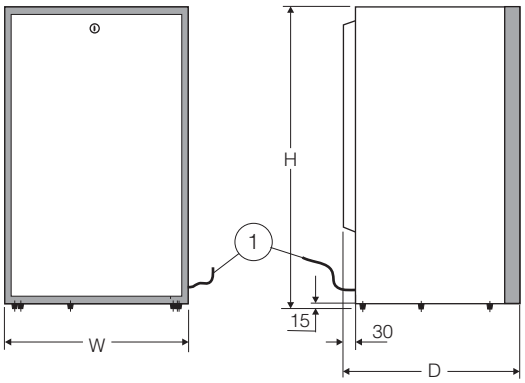
Exclusive Sales of
Electrolux *Marine Equipment*

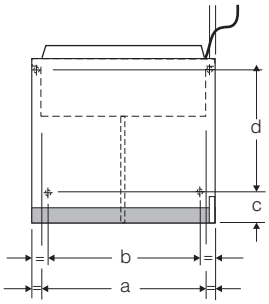
11-960
DOC.NO. 11-960L
EDITION 4 01.10

REFRIGERATORS C85, C115

Scale 1:20
Dimensions mm

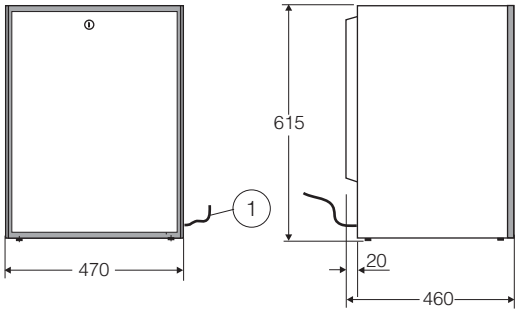
Models C85, C115:





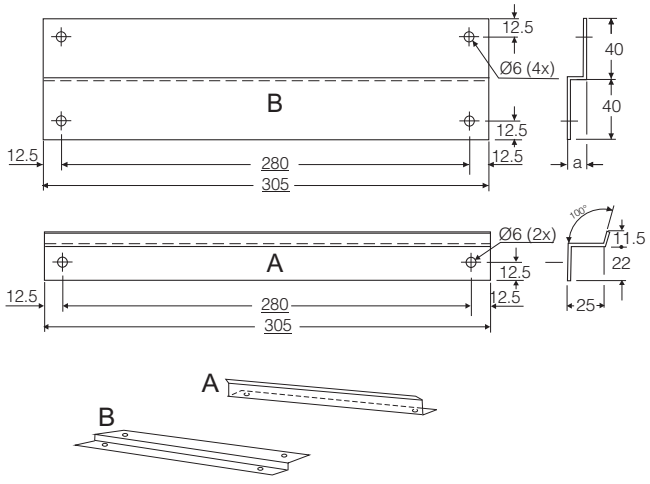
1. Electric cord L=1.6 m with plug

Model C60i:



Models C85/115 only:

A. Rear bracket
B. Frontal bracket, a=13 mm



Specification - dimensions

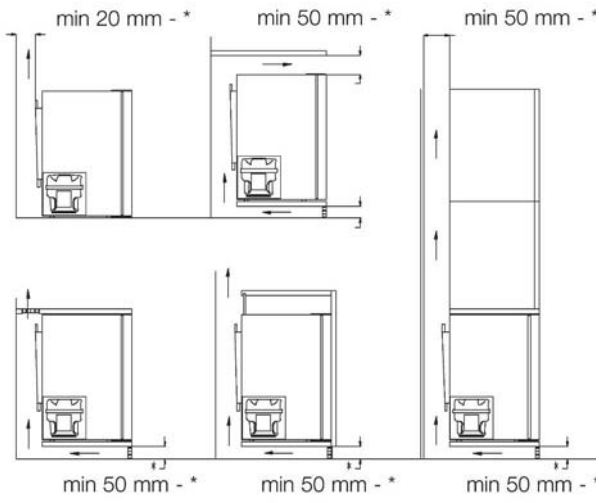
Model	Dimensioner mm						
	W	D	H	a	b	c	d
C85R-L	485	470	789	459	400	80	324
C85L-L							
C115R-L	525	560	765	499	410	75	418
C115L-L							

Specification

Model	Door hanging	Door lock	Number of wire shelves	Capacity litres	Freezer compartment litres	Refrigerant	Voltage V*	Loading kW	Max A in phase	Fuse slow A	Weight kgs		Shipping volume m³
											net	gross	
C60i	reversible	x	1	60	10.2	R 134a	230 1~50/60	0.070	0.5	10	20	23	0.15
C85R-L	right		2	84	12						29	33	0.2
C85L-L	left												
C115R-L	right			118	17						34	38	0.28
C115L-L	left												

* other voltages available on request

Example of installations:



INSTALLATION

General
This is a domestic type refrigerator. The unit can be used freestanding or built-in, and the large models should be secured from moving with the brackets A and B acc. the separate Installation instruction (a part of delivery) or acc. to the instruction for shipboard installation.
Electrical
The unit is delivered with a 1.6 m long earthed 3-wire cord provided with an earthed plug. The plug is to be replaced if necessary to follow ships code.

Installation – building-in.
Good air circulation is absolutely essential for a build-in refrigerator. The ventilation air passage above and under should be at least 300 cm² in cross-section.

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Subject to changes without notice.

Refrigerators C160B, C220B, C220MP

Model C220B

Model C220MP

Model C160B

- DOMESTIC TYPE REFRIGERATORS
- CFC-FREE REFRIGERATION SYSTEM AND INSULATION
- 14 OR 40L FREEZER COMPARTMENT
- AUTOMATIC DEFROSTING OF REFRIGERATION COMPARTMENT
- ADJUSTABLE INTERIOR SHELVES
- EASY TO MAINTAIN

These free standing refrigerators are suitable for all fresh food products and they are provided with a built-in freezer compartment to store frozen food and freeze fresh food. The temperature can be regulated by means of the thermostat.
The refrigerators have white enamelled housing and internal cooling unit. Interior with internal light is equipped with height adjustable storage shelves, one glass shelf, transparent fruit and vegetable drawers and egg tray. The freezer compartment is equipped with an ice cube tray.

Defrosting of the refrigerator compartment is automatic, the freezer compartment is to be defrosted manually.
The refrigerators are equipped with reversible hinge and are delivered with lockable door/s for right or left hand hanging.
Models C160B and C220MP have one door, model C220B has double doors. The door is provided with removable trays and pusch-in gasket with magnet insert.
For further specifications, please see overleaf.

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Exclusive Sales of
Electrolux *Marine Equipment*

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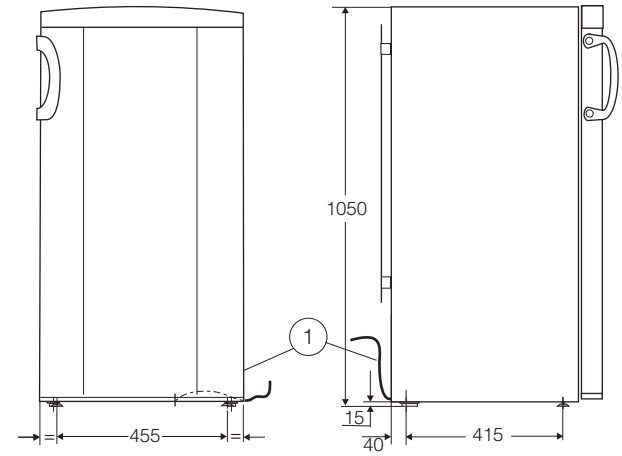
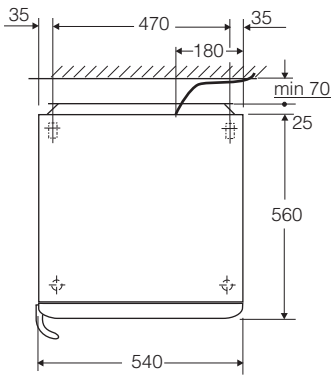
DOC. NO. 11-963L
EDITION 4 11.10

REFRIGERATORS C160B, C220B, C220MP

Scale 1:20
Dimensions mm

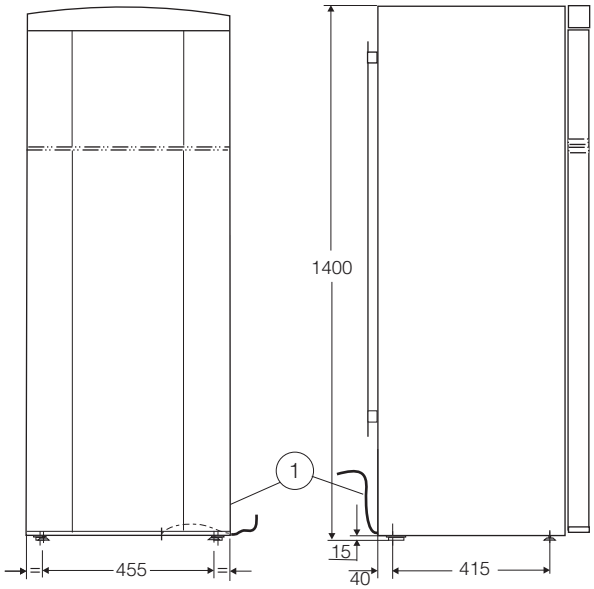
Model C160B

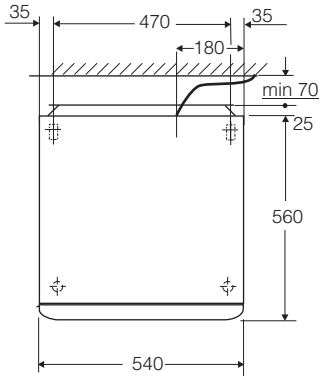




1. Electric cord L=1.2 m with plug

Model C220B with 2 doors
Model C220MP with one door





Specification

Model	Door hanging	Number of doors	Number of wire shelves		Capacity litres	Freezer compartment litres	Refrigerant	Voltage V*	Loading W	Fuse slow A	Weight kgs		Shipping volume m³
			refrigerator	freezer							net	gross	
C160B-R	right	1	2	-	168	14	R 134a	230 1~50/60	110	10	38	40	0.400
C160B-L	left												
C220B-R	right	2	3	1	217	40			124		46	48	0.530
C220B-L	left												
C220MP-R	right	1	4	-	221	14							
C220MP-L	left												

INSTALLATION

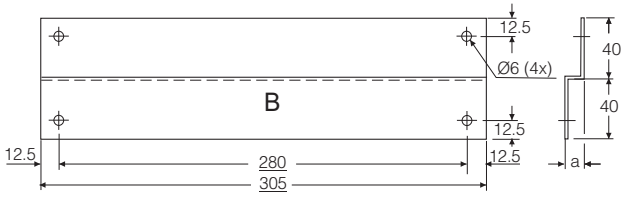
General

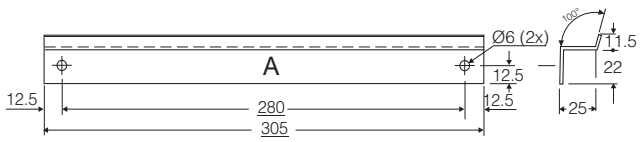
This is a domestic freestanding type refrigerator. The unit should be secured from moving with the brackets A and B delivered incl. 6 pcs screws M5 acc. the separate Installation instruction (a part of delivery) or acc. to the instruction for shipboard installation.

There must be at least 70 mm free space between the back of the unit and the wall and at least 100 mm between the top of the unit and any units overhead.

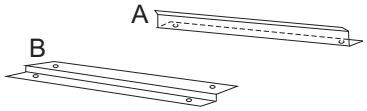
Electrical

The unit is delivered with a 1.2 m long earthed 3-wires cord provided with an earthed plug. The plug is to be replaced if necessary to follow ships code.





A. Frontal bracket, a= 15mm
B. Rear bracket



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